

ORNAMENTAL IRON RAILINGS



SOUTHERN ORNAMENTAL IRON WORKS
Arlington, Texas

INTRODUCTION

This catalogue has been prepared by us to aid our prospective customers in the selection of Ornamental Railings best suited for the type of building on which they are to be erected. It is also to serve as an aid to Architects and Contractors. Suggestive designs and installations may be readily shown to clients with recommendations.

There are four sections to this catalogue; namely, Porch and Entrance Railings, Balcony Railings, Stair Railings and Cast Iron Trellis. A good many designs shown in each section are interchangeable; i. e., designs shown as Porch and Entrance Railing Designs may also be used as Balcony Railing or Stair Railing designs and vice versa. Cast Iron Trellis Designs may be used to good advantage in the fabrication of Porch, Entrance, Balcony and Stair Railings; as well as Verandas, Porte-Cocheres and Summer Houses.

Sizes and shapes of materials from which railings may be constructed depend largely upon the type of building, design, length and height of railings, as well as the purpose railings are to serve.

Prices of railings depend largely upon quantity, design, length and height of sections, whether straight or curved, whether level or on rake, as well as the kinds, sizes and shapes of materials from which they are to be fabricated.

More than three hundred different designs of railings are shown in this catalogue. Hundreds of additional designs could be added if space would permit. Special and more intricate designs may be had by consulting our Engineering Department.

We refer you to the inside of back cover to this catalogue for a complete list of items we manufacture and carry in stock. If you would like to receive further information or prices covering any of these items, please communicate with us.

SOUTHERN ORNAMENTAL IRON WORKS

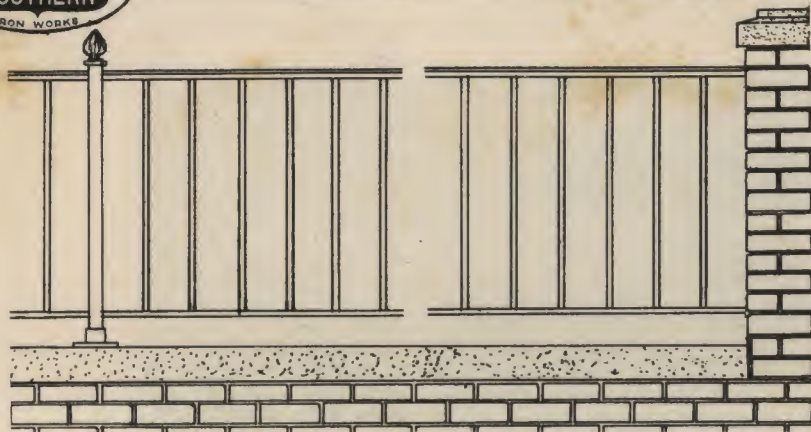
Arlington, Texas

CATALOGUE NO. 38

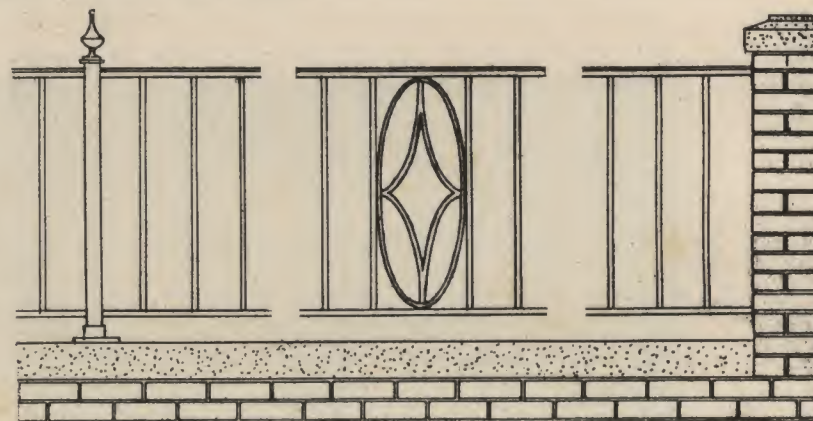
PORCH AND ENTRANCE RAILINGS



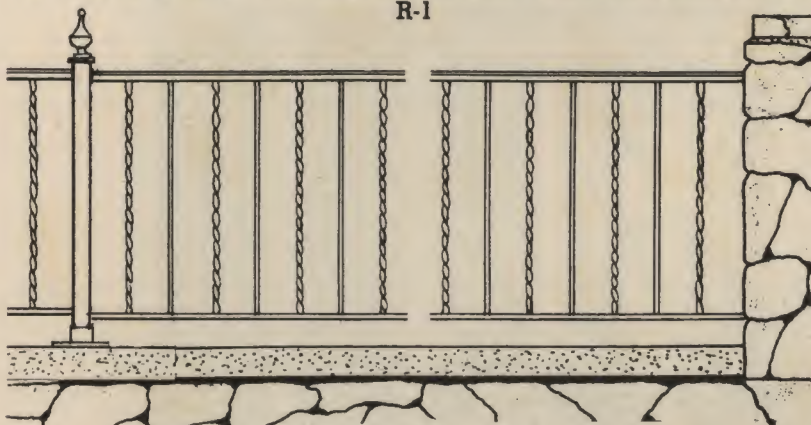
PORCH AND ENTRANCE RAILING DESIGNS



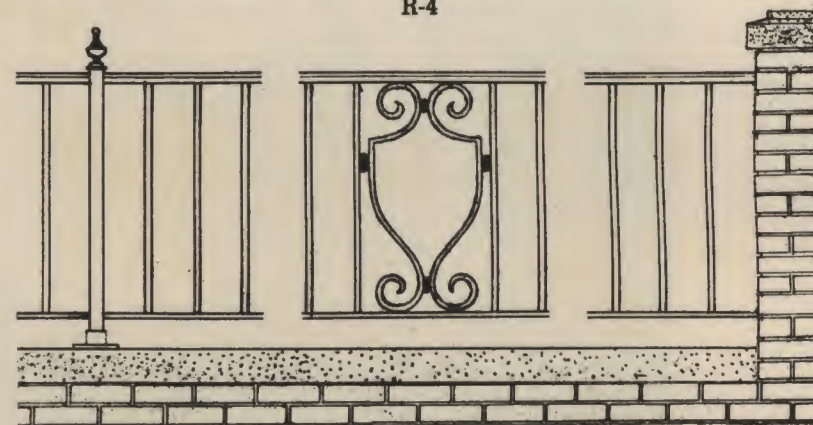
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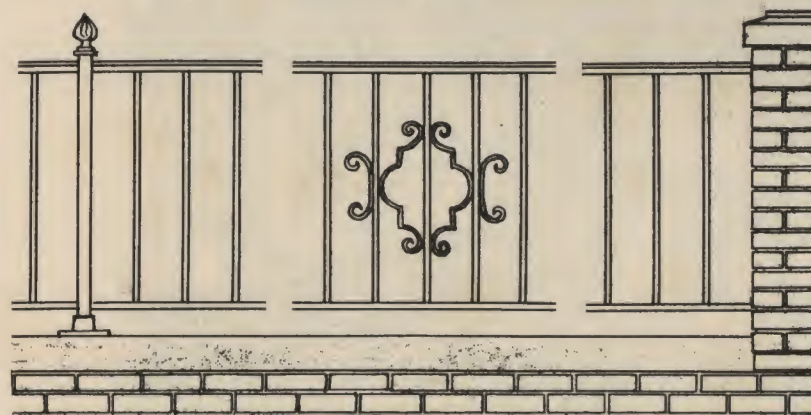
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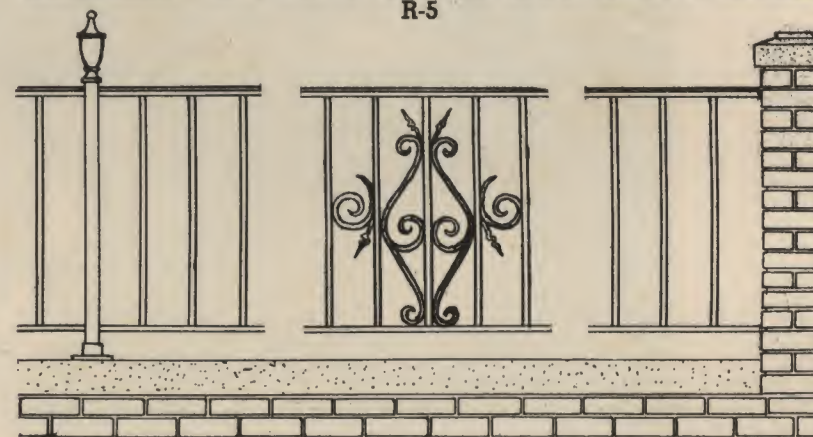
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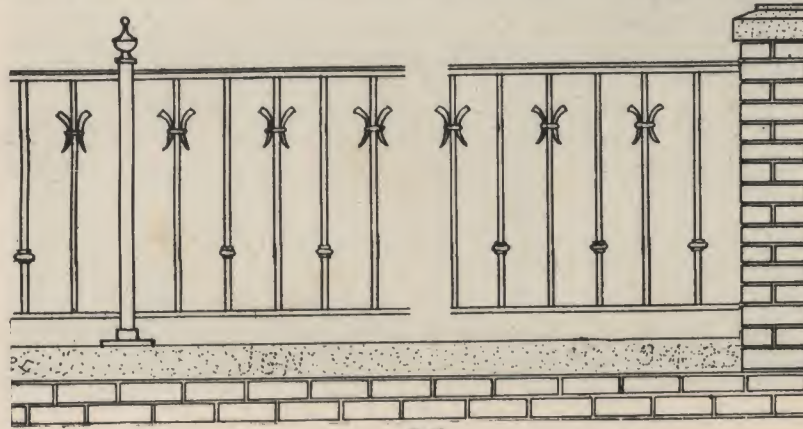


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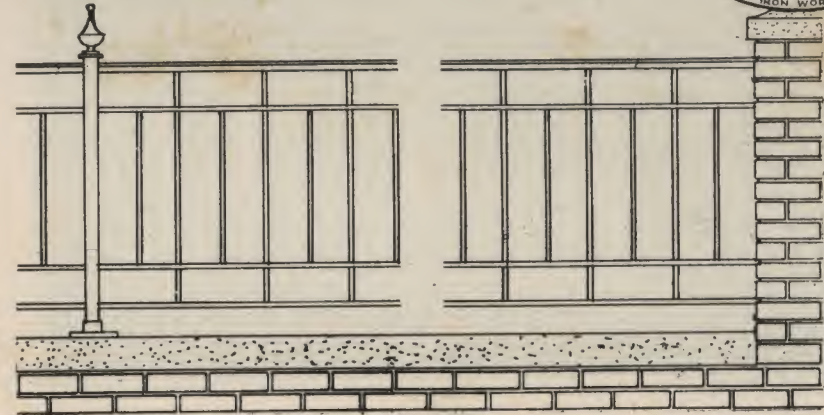


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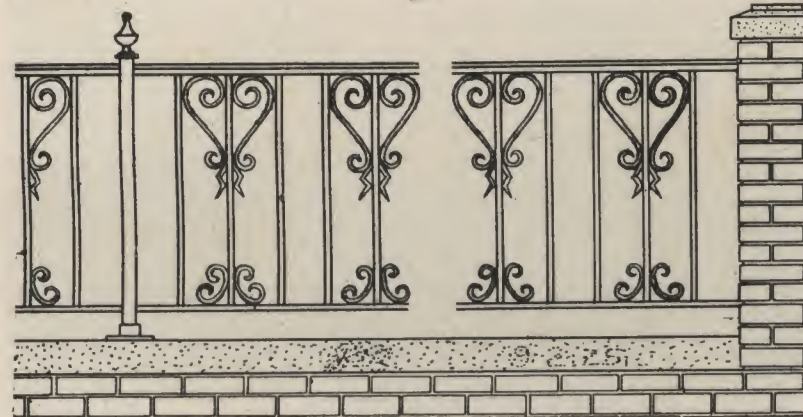
PORCH AND ENTRANCE RAILING DESIGNS



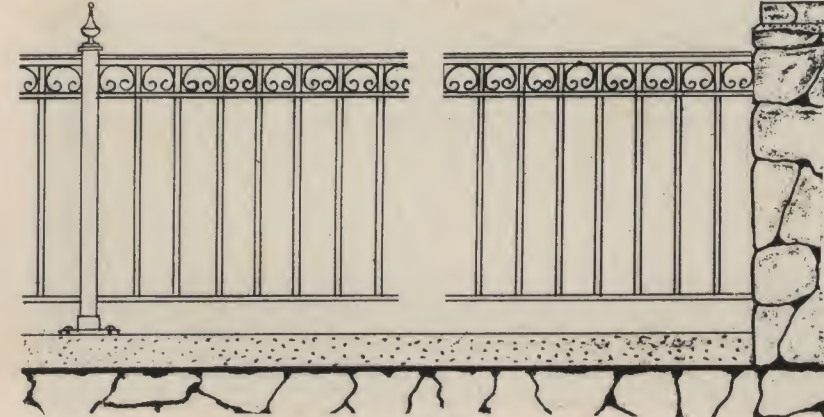
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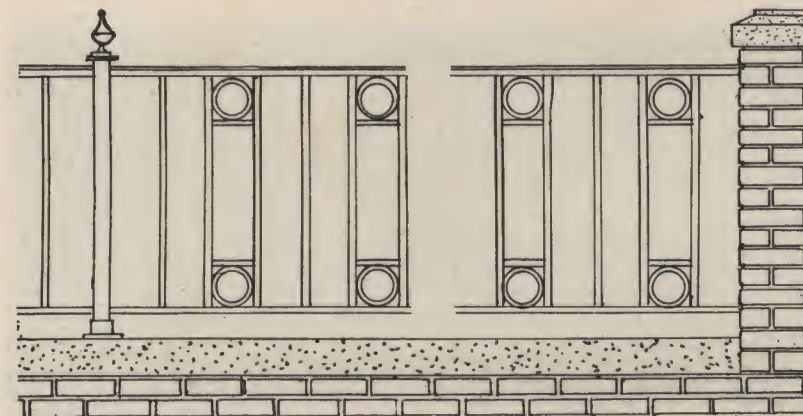
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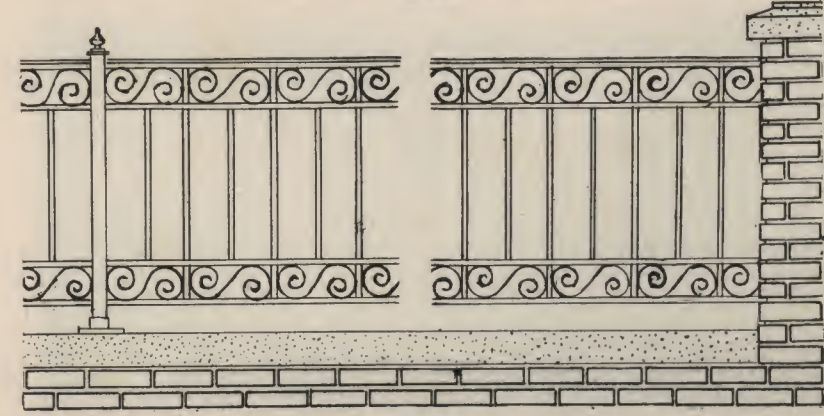
R-8



R-11



R-9



R-12

PORCH AND ENTRANCE RAILING INSTALLATIONS



P-1



P-4



P-2



P-5



P-3



P-6

PORCH AND ENTRANCE RAILING INSTALLATIONS



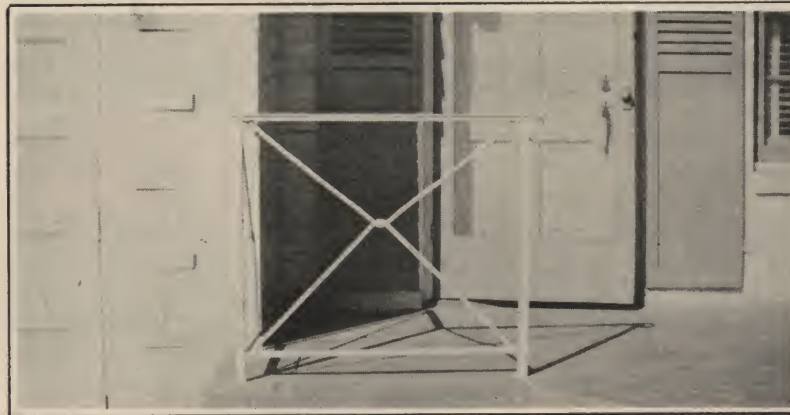
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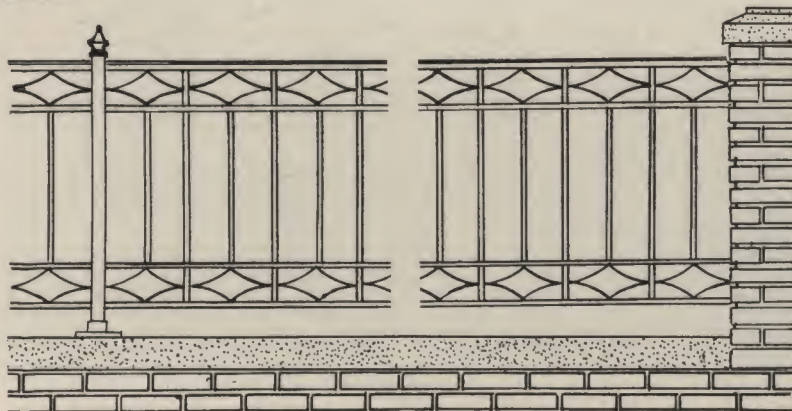
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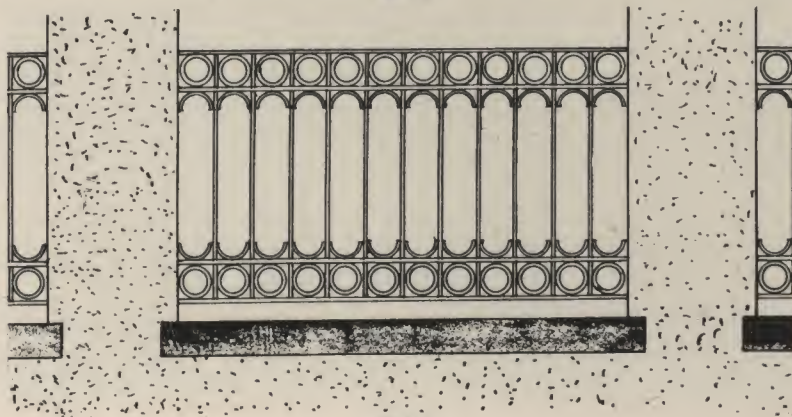
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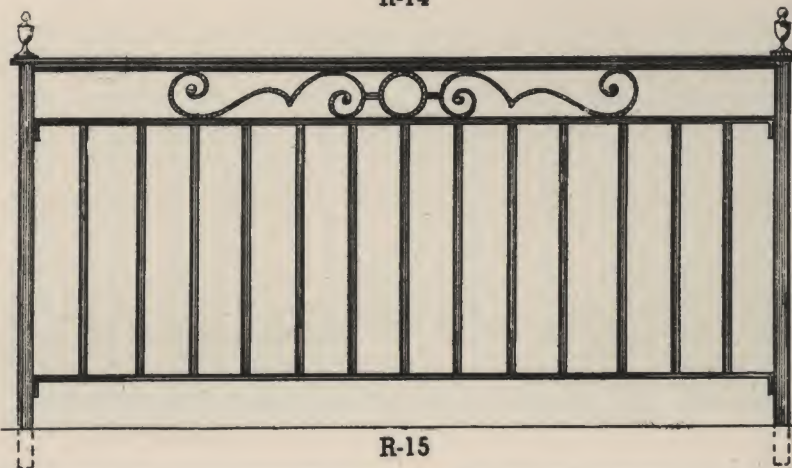
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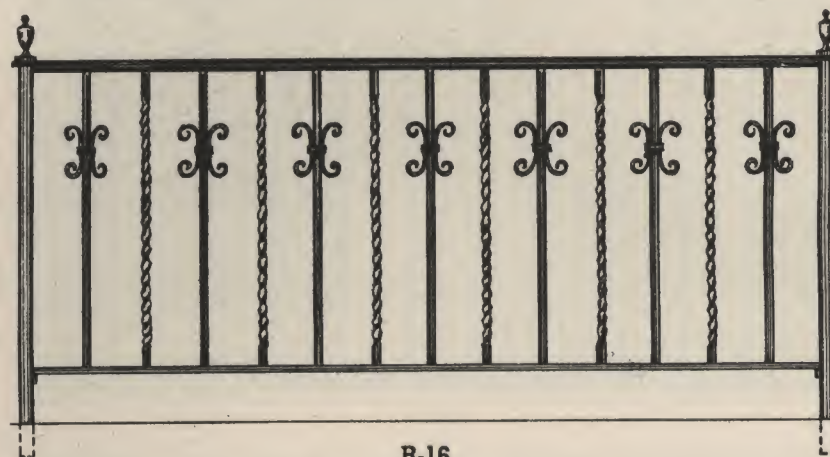
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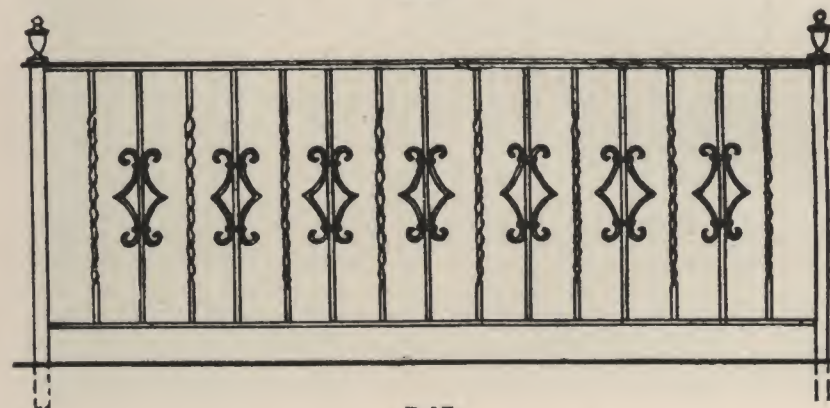
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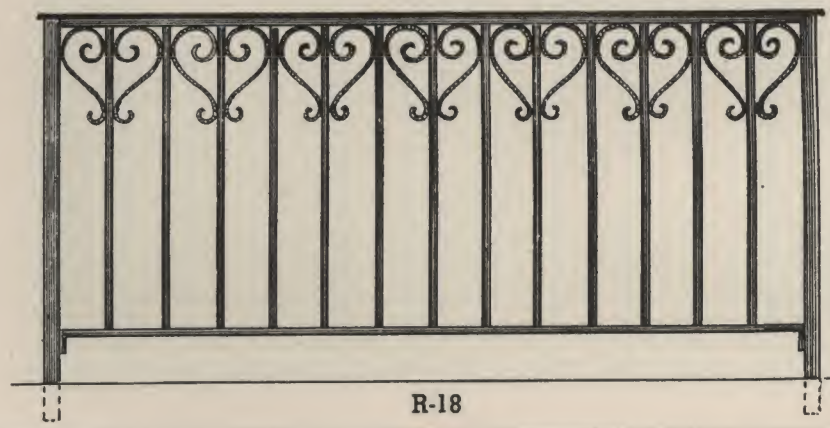
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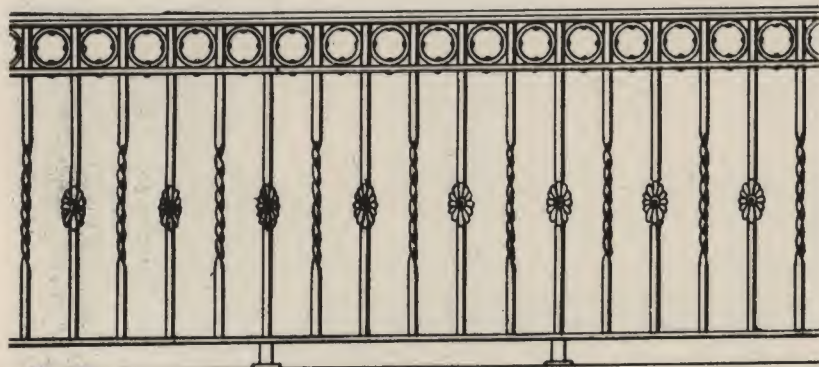


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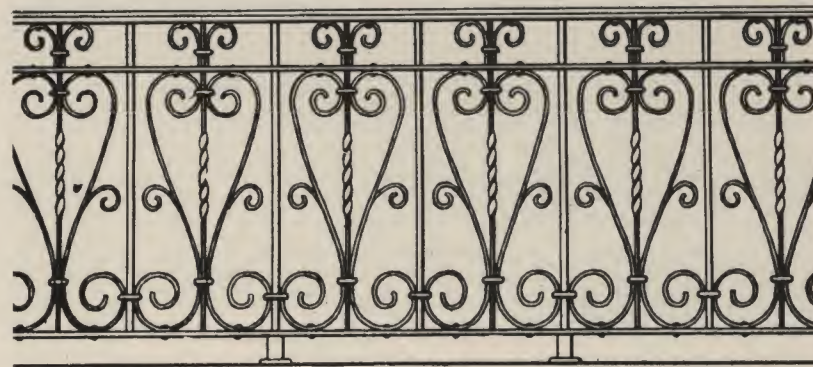


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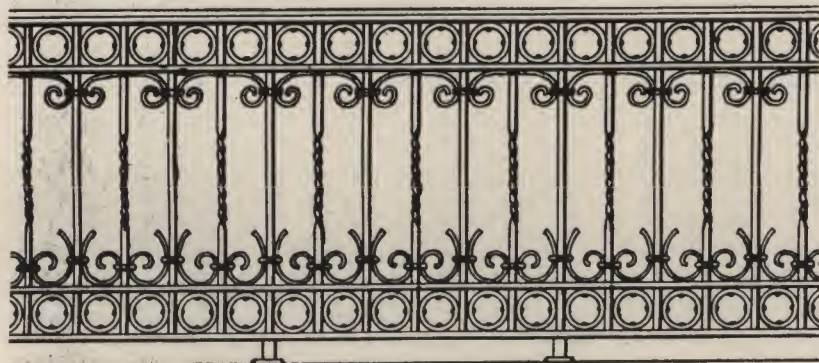
PORCH AND ENTRANCE RAILING DESIGNS



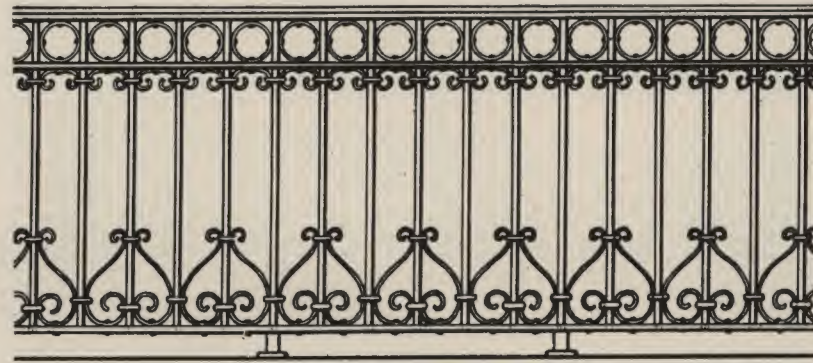
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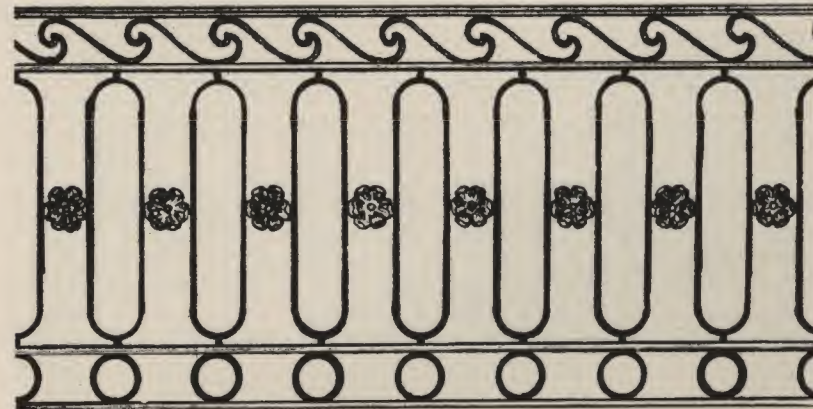
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R-23



R-21



R-24

PORCH AND ENTRANCE RAILING INSTALLATIONS



P-13



P-16



P-14



P-17



P-15



P-18

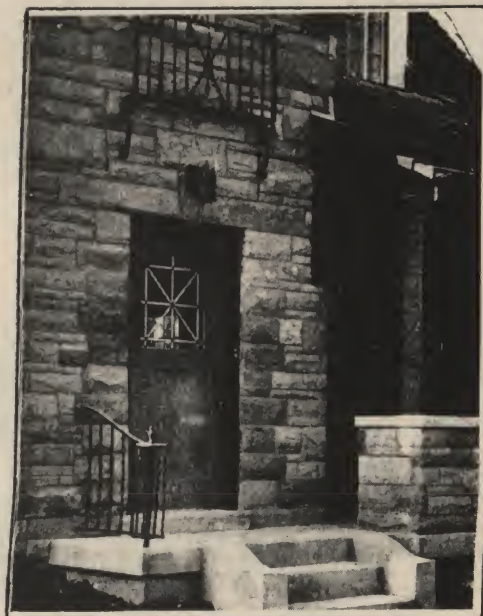
PORCH AND ENTRANCE RAILING INSTALLATIONS



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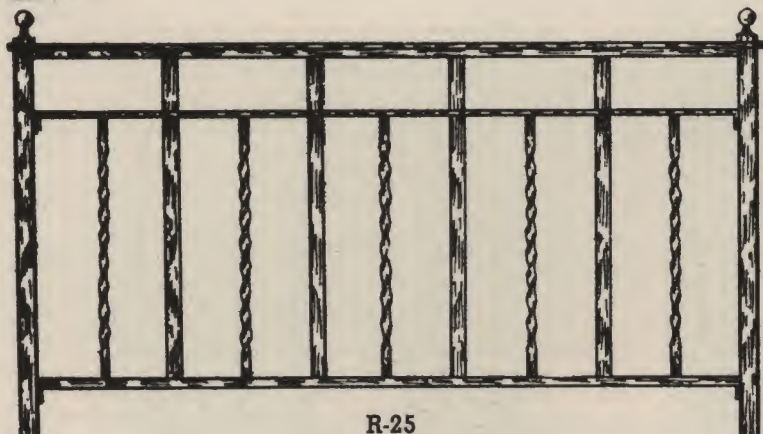
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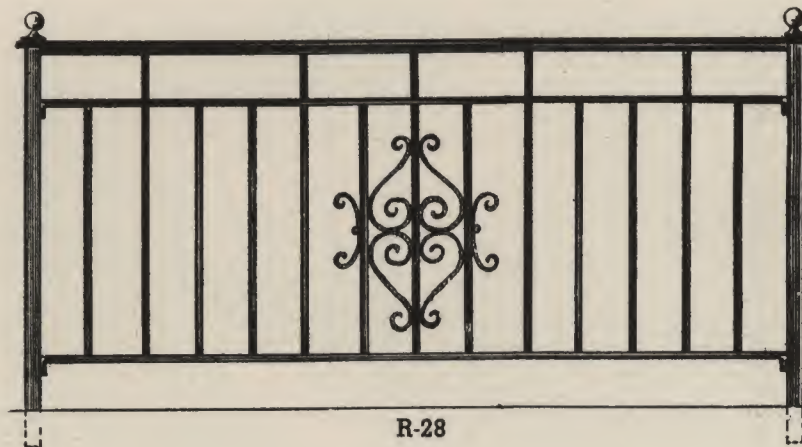
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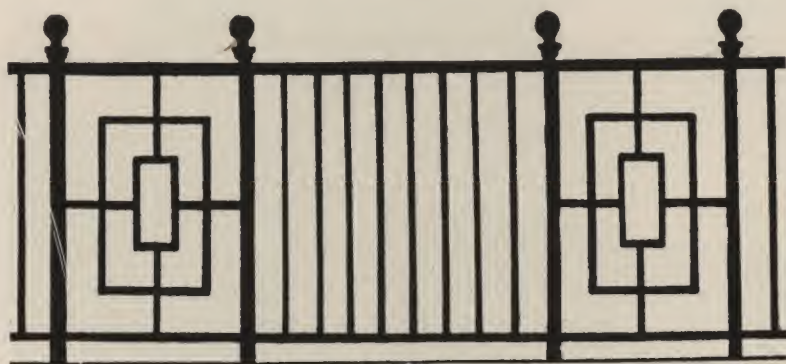
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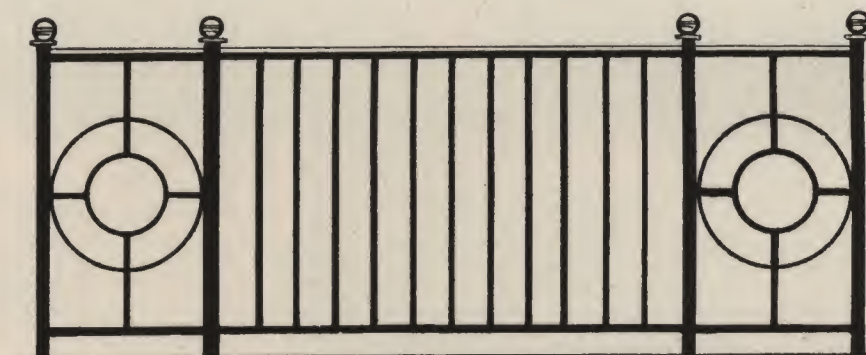
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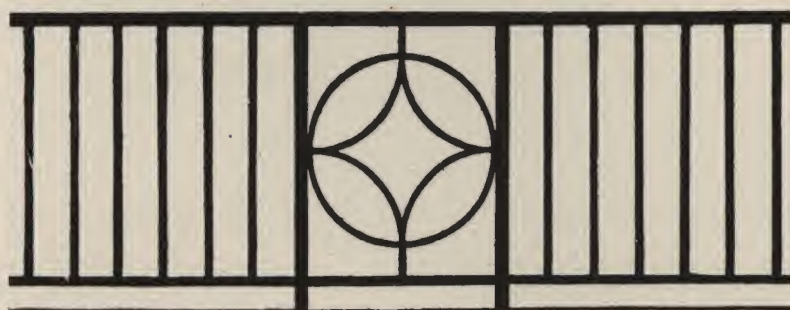
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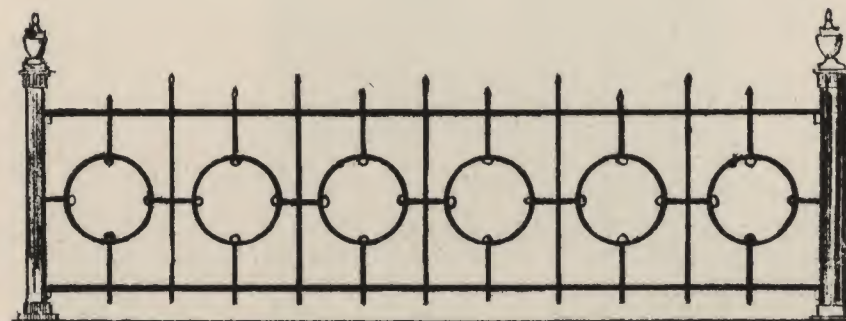
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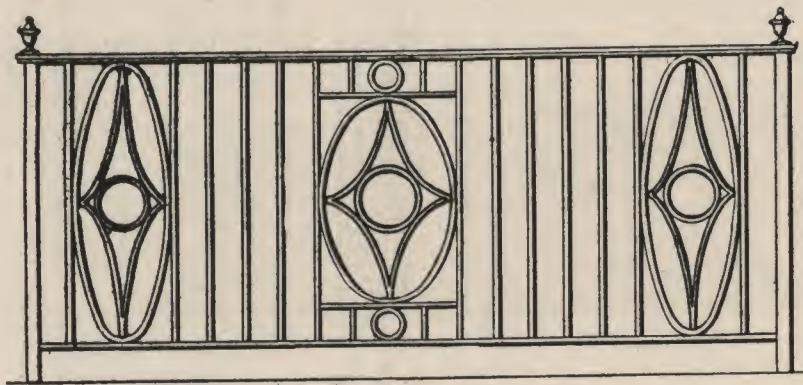


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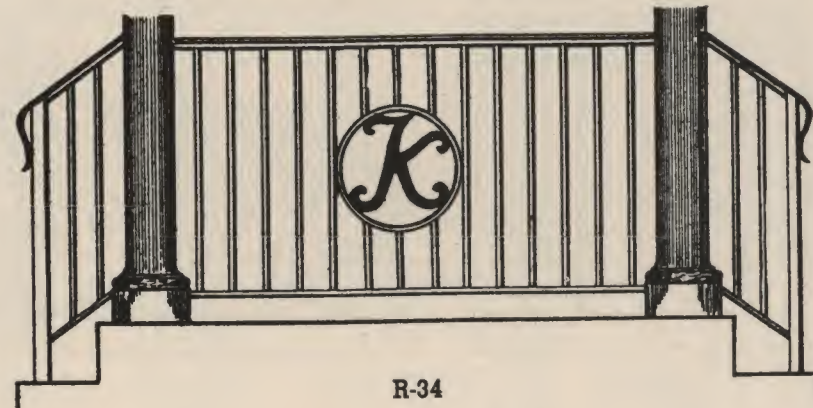


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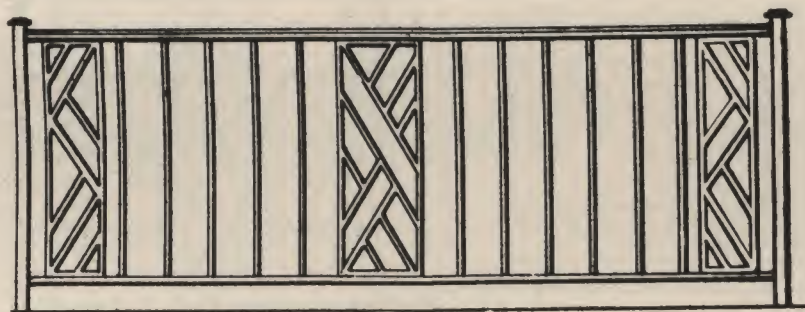
PORCH AND ENTRANCE RAILING DESIGNS



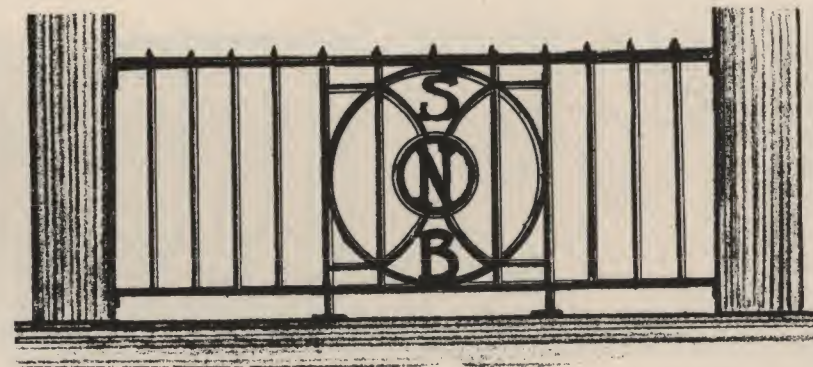
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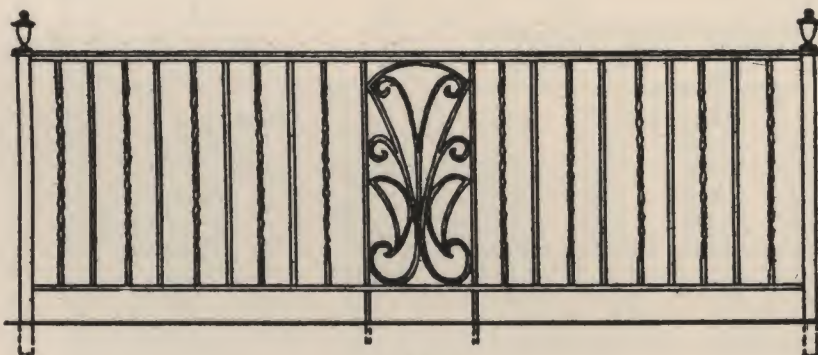
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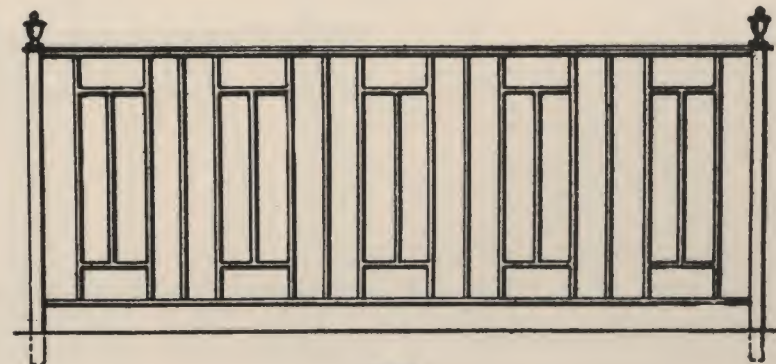
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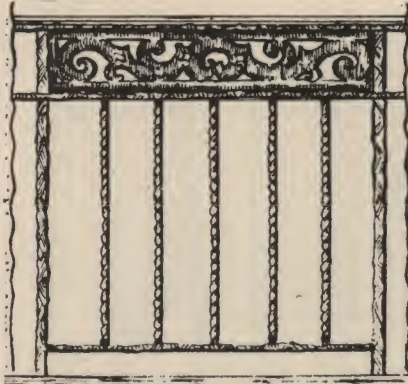


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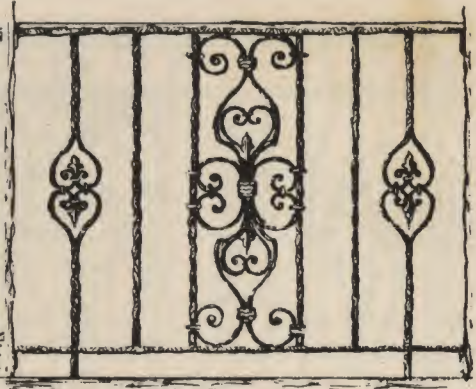
PORCH AND ENTRANCE RAILING DESIGNS



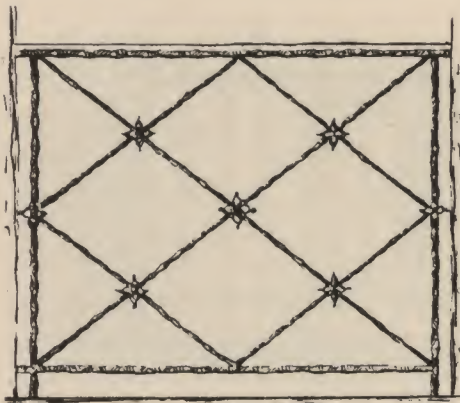
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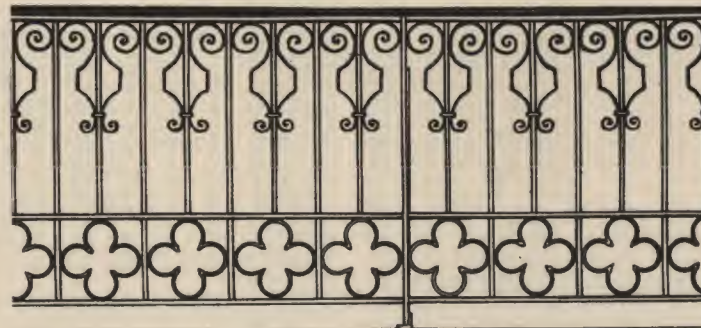
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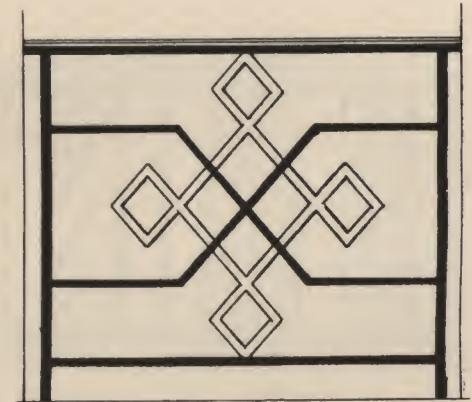
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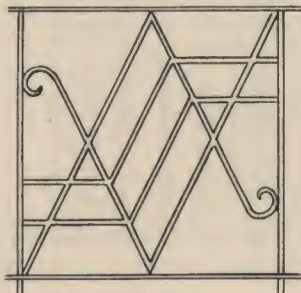
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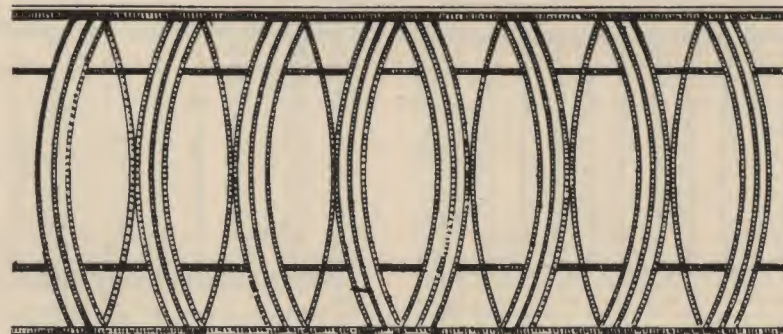
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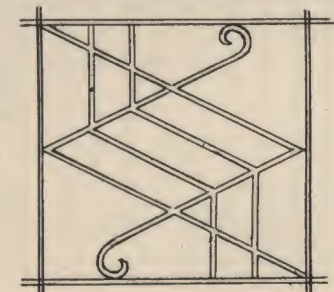
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R-39



R-42

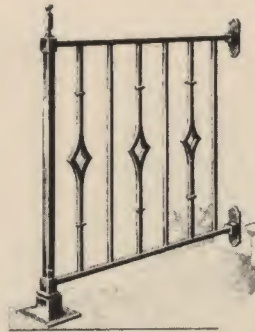


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PORCH AND ENTRANCE RAILING PANEL DESIGNS



R-46



R-50



RP-54



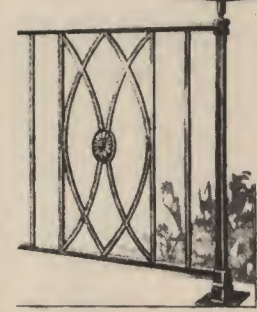
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RP-59



R-64



R-68



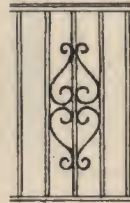
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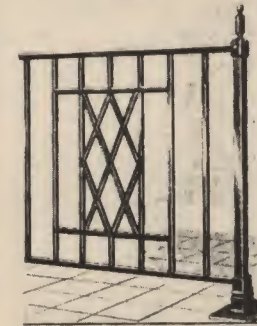
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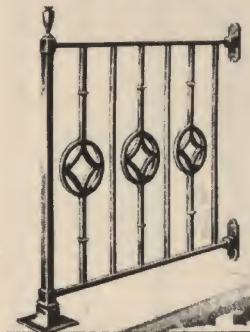
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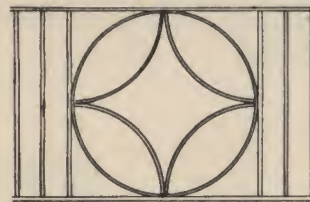
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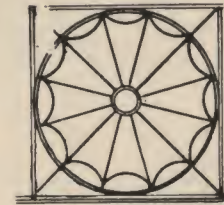
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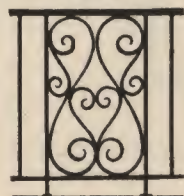
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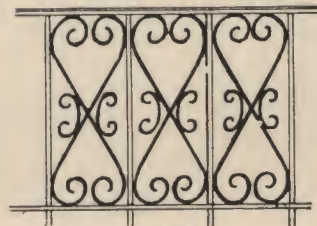
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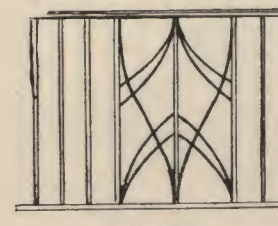
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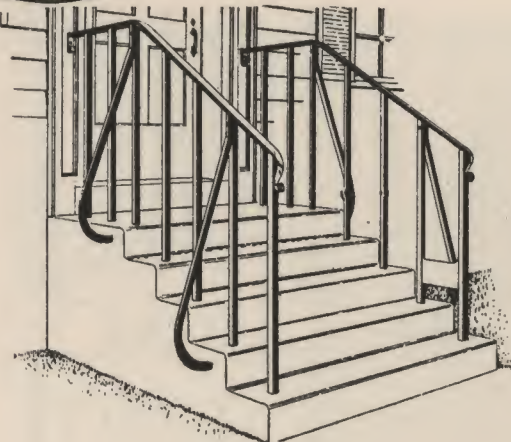
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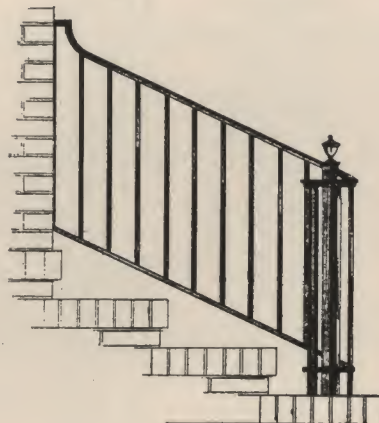
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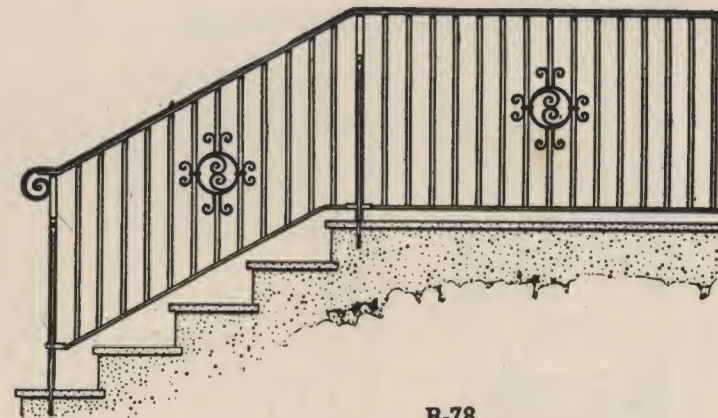
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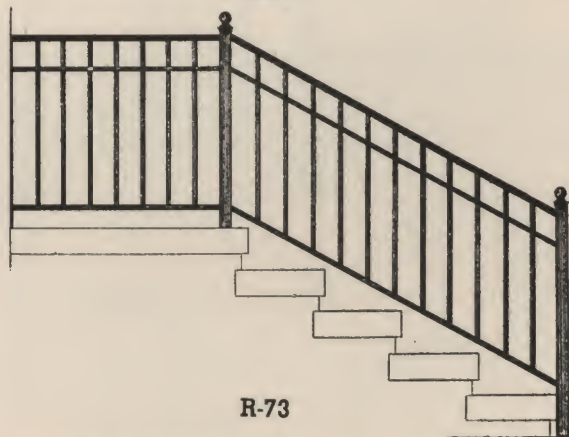
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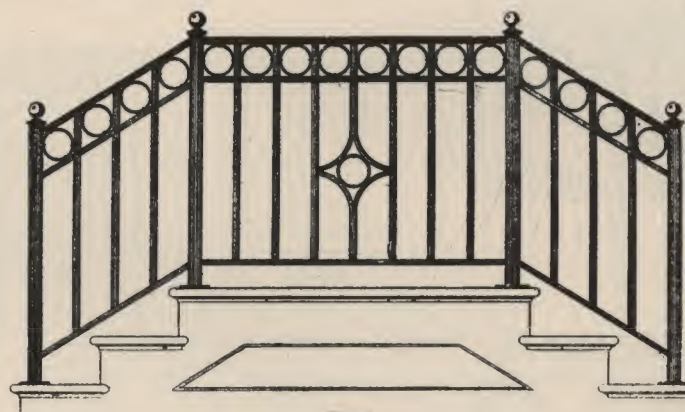
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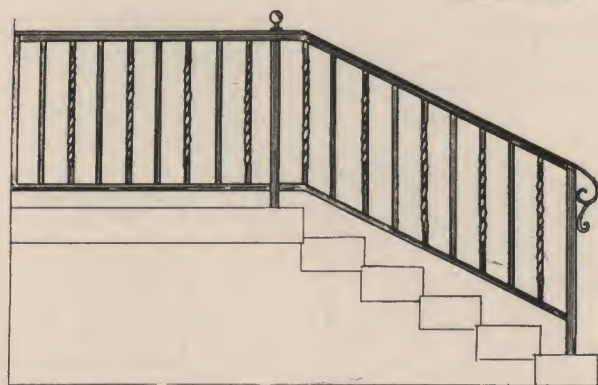
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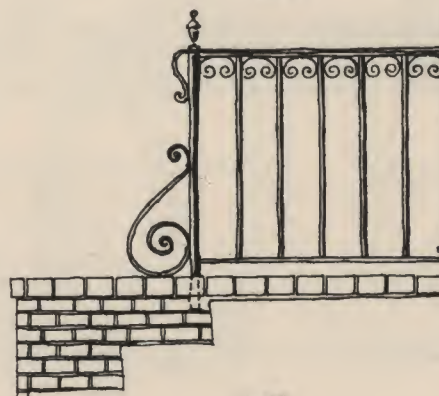
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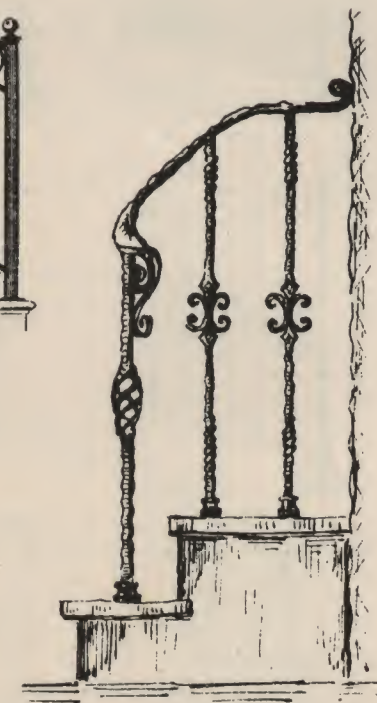
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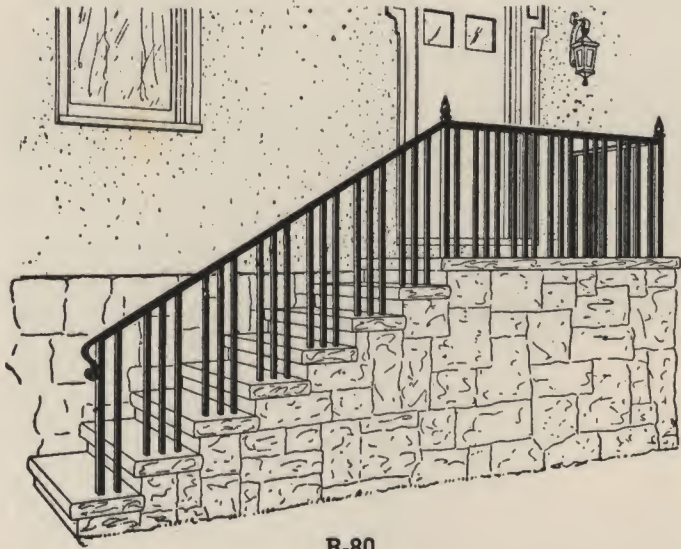
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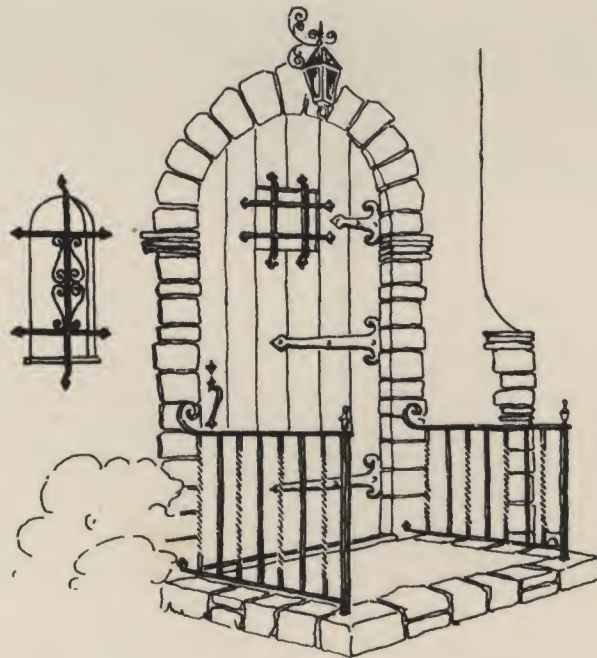
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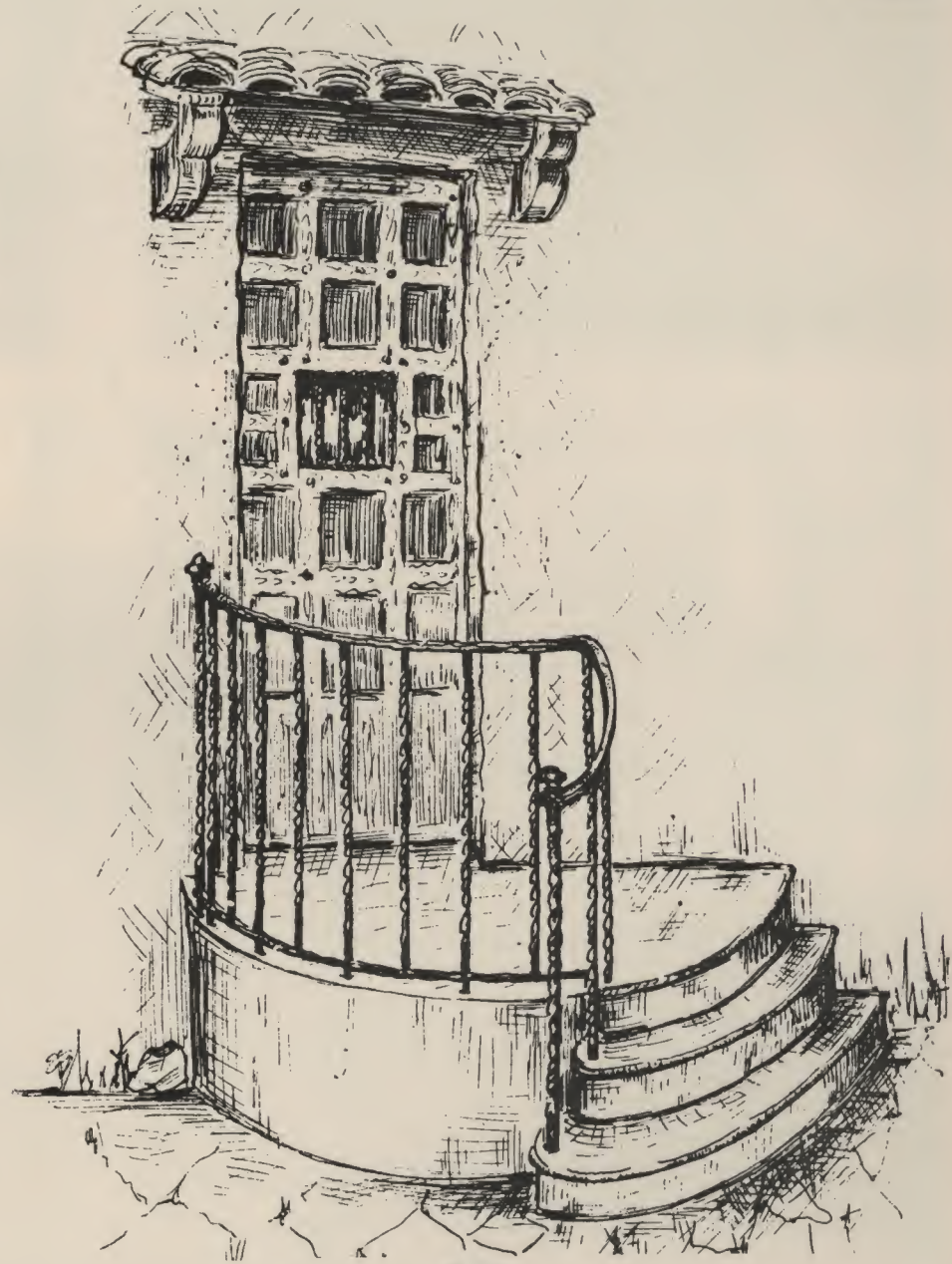
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R-80



R-81



R-82

PORCH AND ENTRANCE RAILING INSTALLATIONS



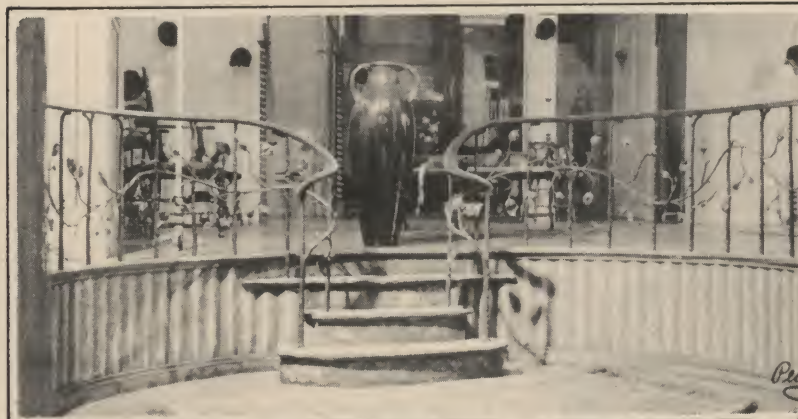
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PORCH AND ENTRANCE RAILING INSTALLATIONS



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P-31



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P-33

PORCH AND ENTRANCE RAILING INSTALLATIONS



P-34



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P-37



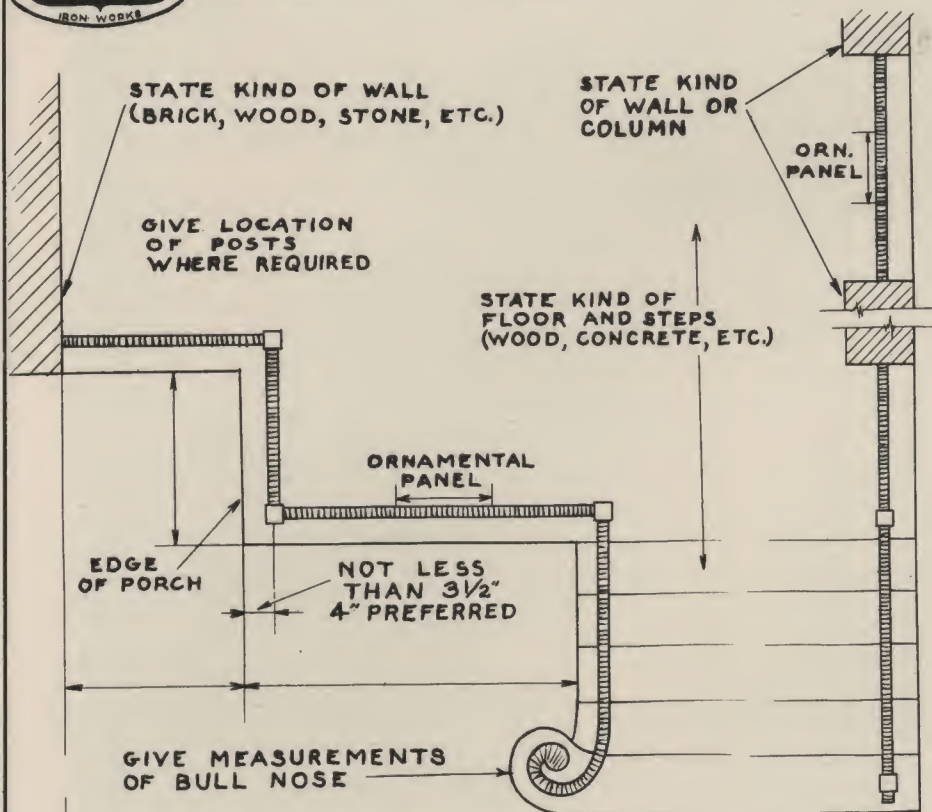
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PORCH AND ENTRANCE RAILING INSTALLATION

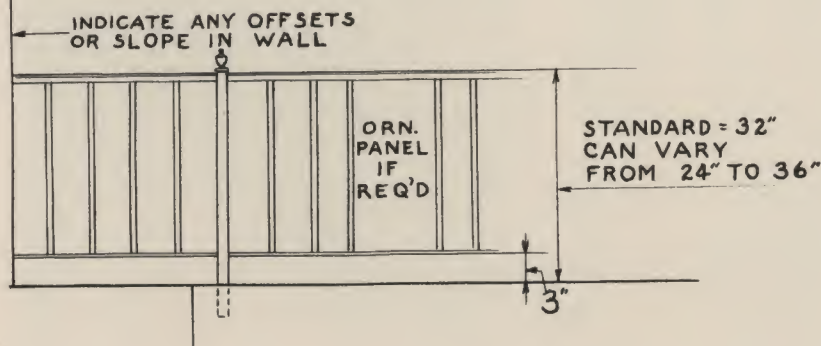


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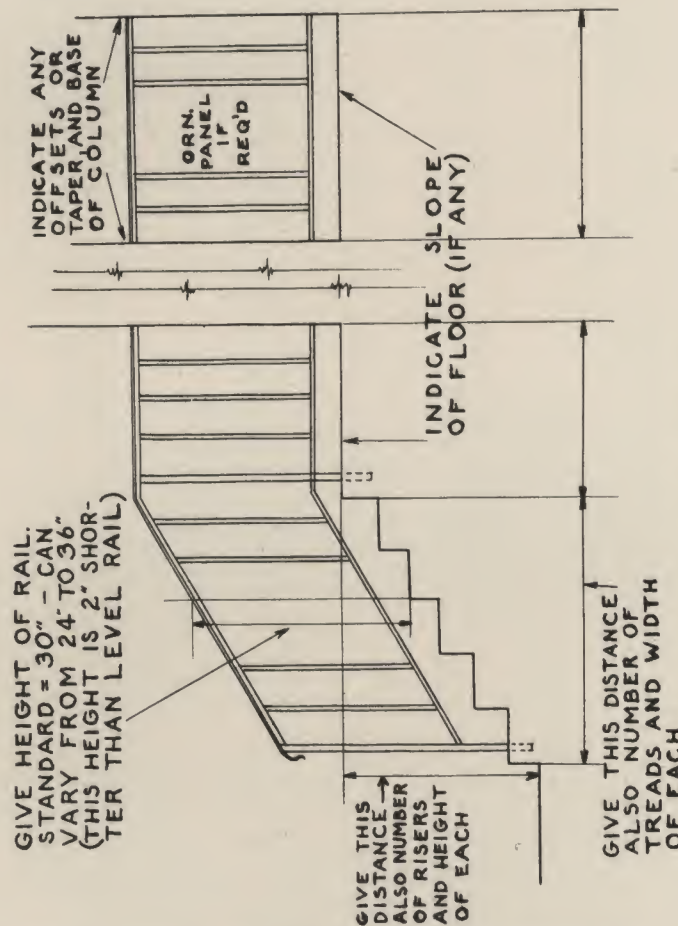
TYPICAL PORCH AND ENTRANCE RAILING INSTALLATION



PLAN



ELEVATION



ELEVATION

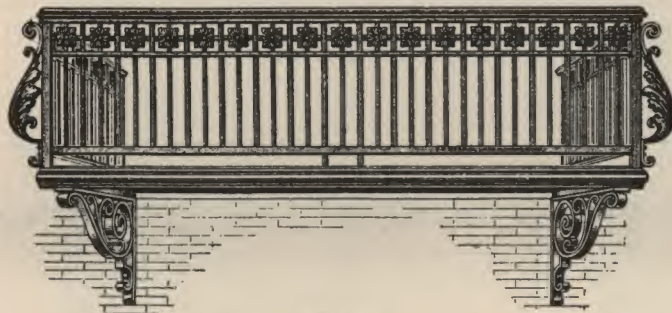
Information Necessary for Estimating and Making Shop Drawings

Design of Railing, Height of Railing,
Length of Railing, Kind of Wall,
Kind of Floor or Steps,
Design of Panels (if any)
Location of Panels (if any)
Location of Posts (if any)
Show Curved Sections (if any)
Drawing or Sketch of Plan and Elevation
(Patterned after above)

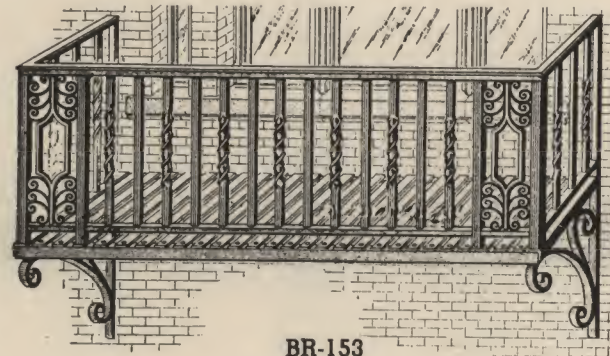
BALCONY RAILINGS



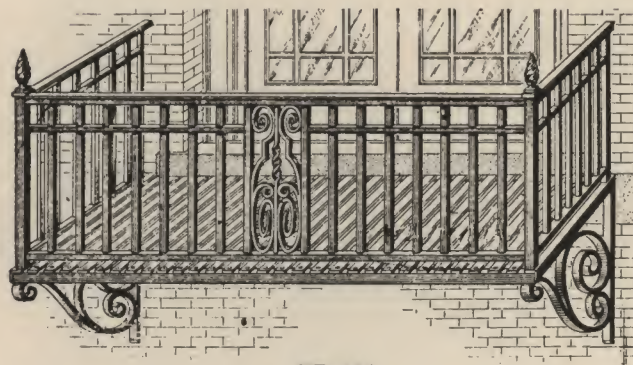
Main Building—University of Texas—Austin, Texas



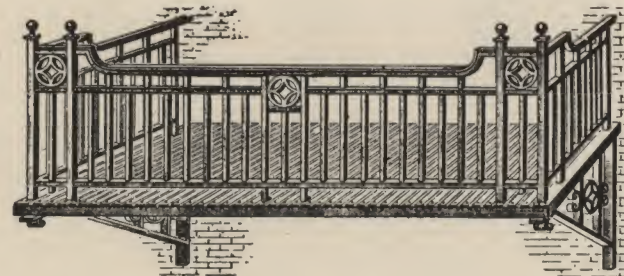
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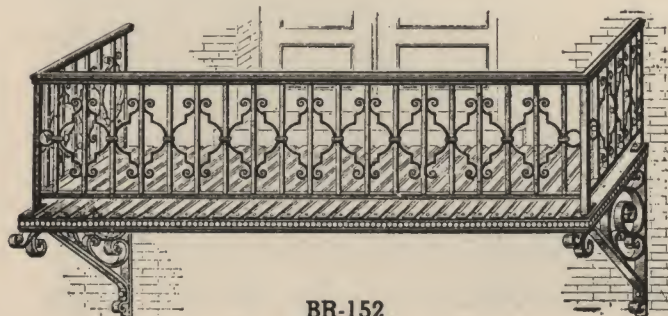
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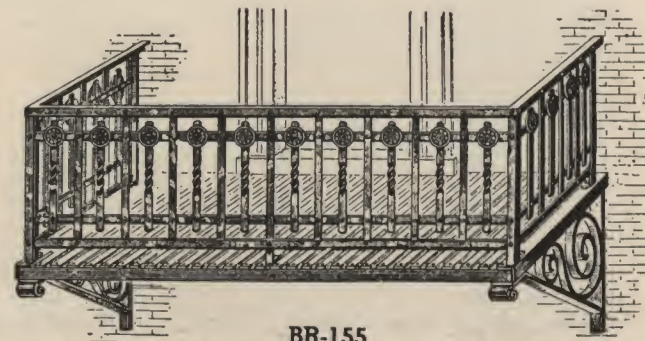
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BR-154

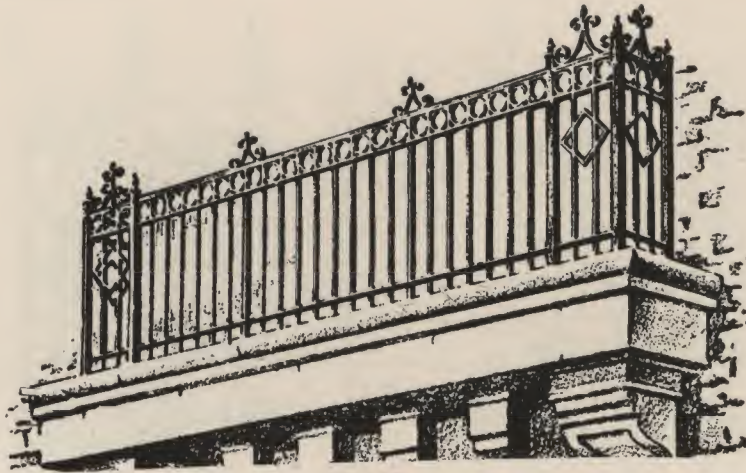


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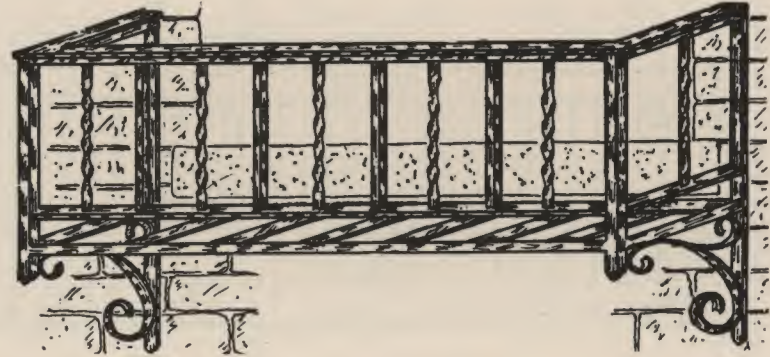


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BALCONY RAILING DESIGNS



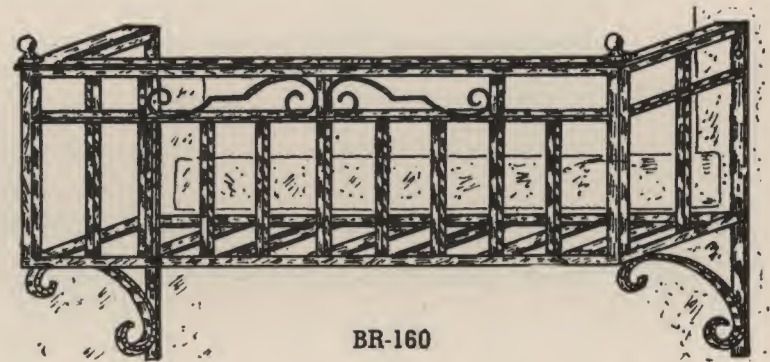
BR-156



BR-159



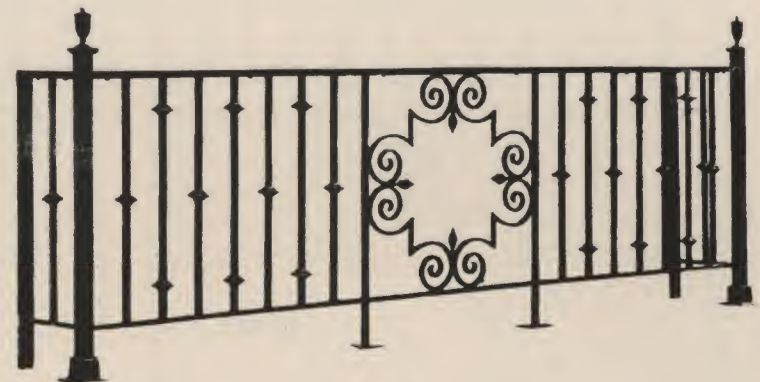
BR-157



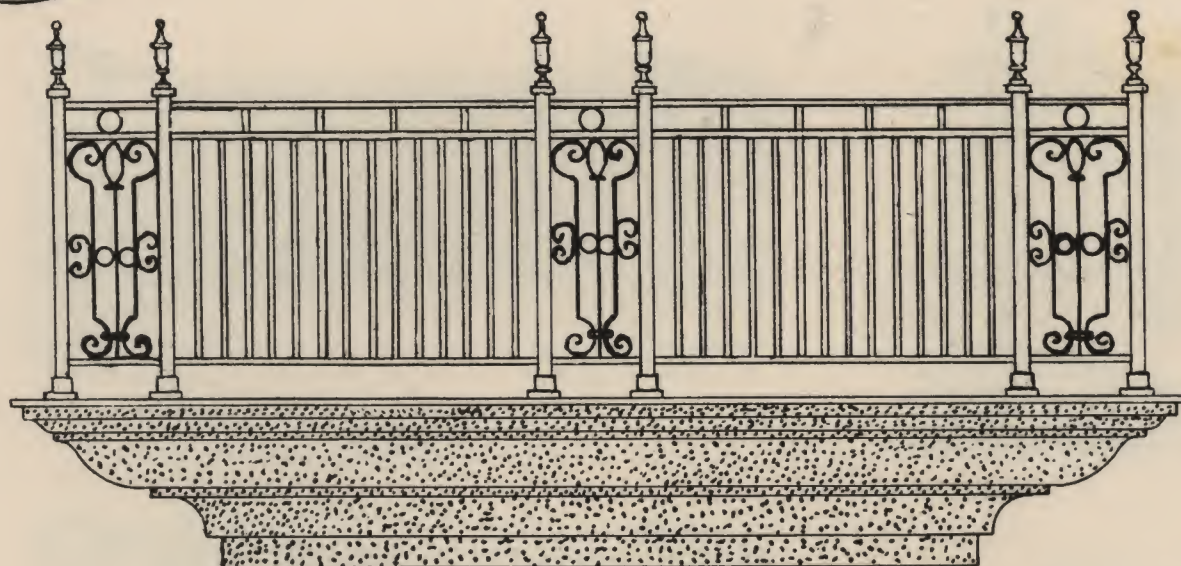
BR-160



BR-158



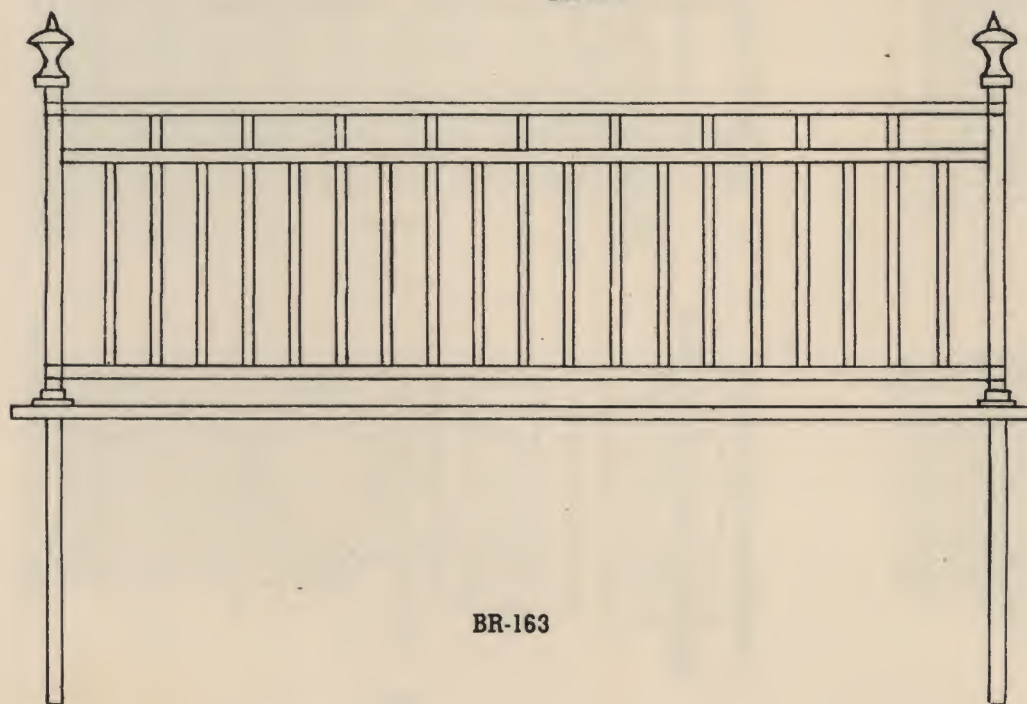
BR-161



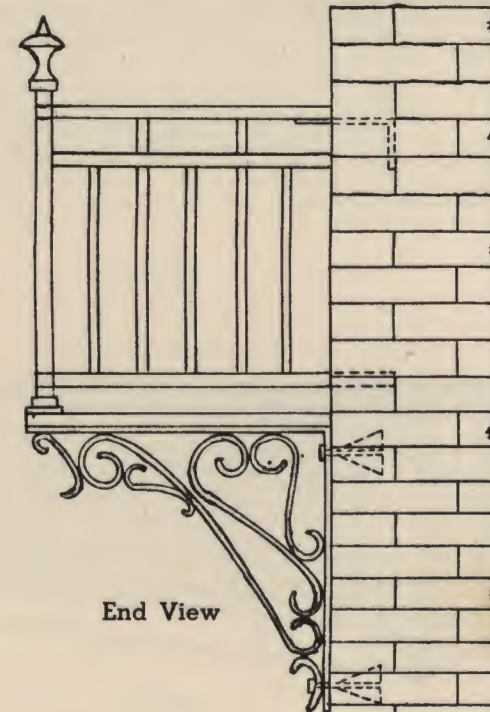
BR-162



End View

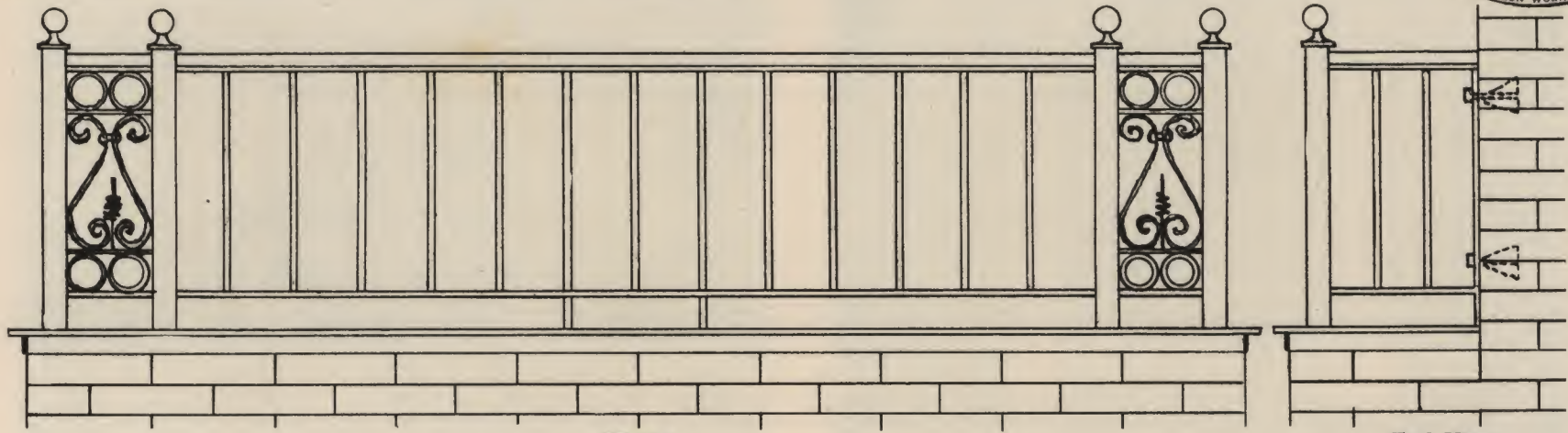


BR-163



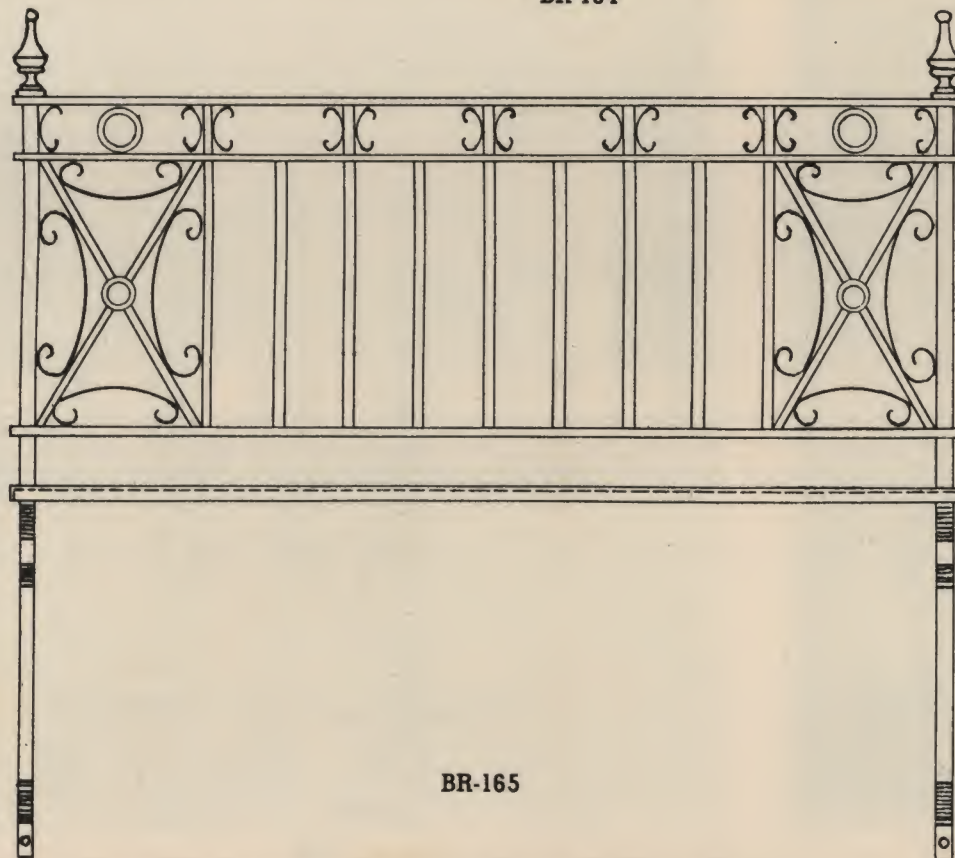
End View

BALCONY RAILING DESIGNS

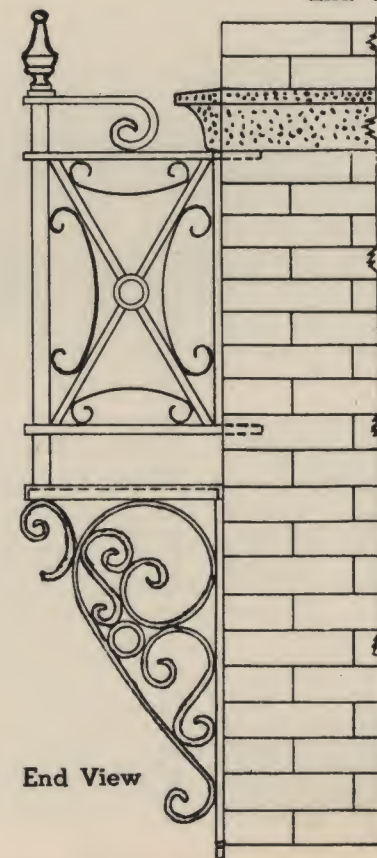


BR-164

End View



BR-165



End View

BALCONY RAILING INSTALLATIONS



P-40



P-43



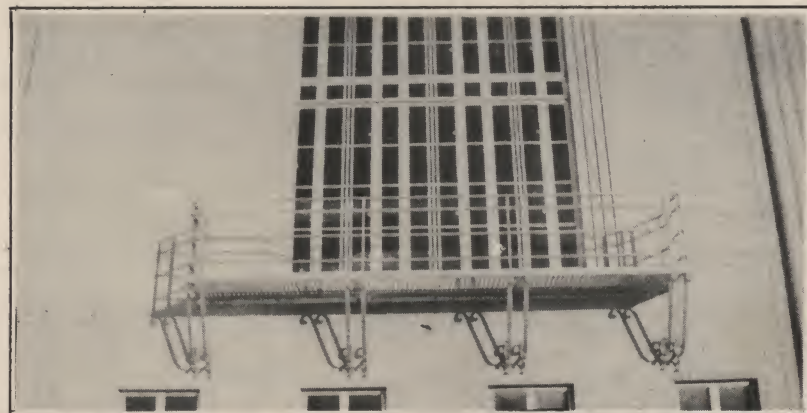
P-41



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P-42



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BALCONY RAILING INSTALLATIONS



P-46



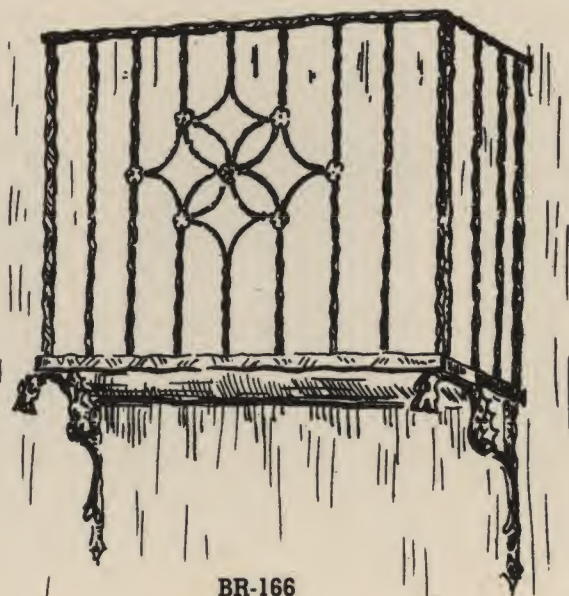
P-48



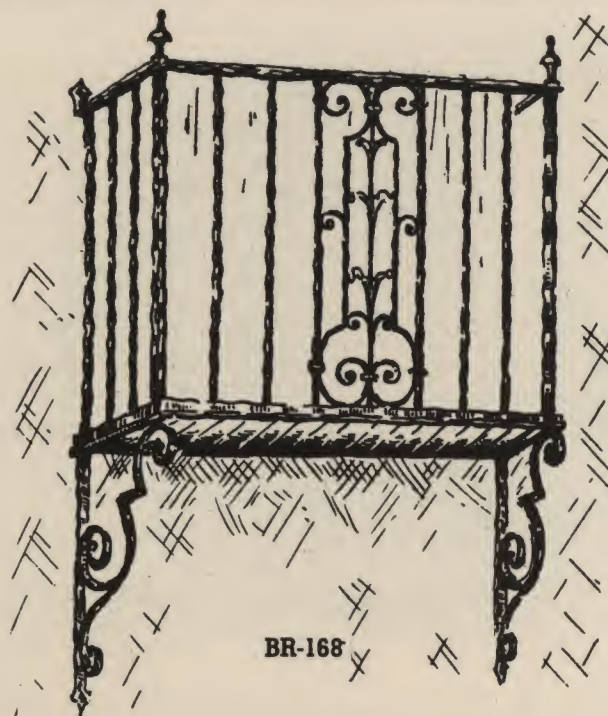
P-47



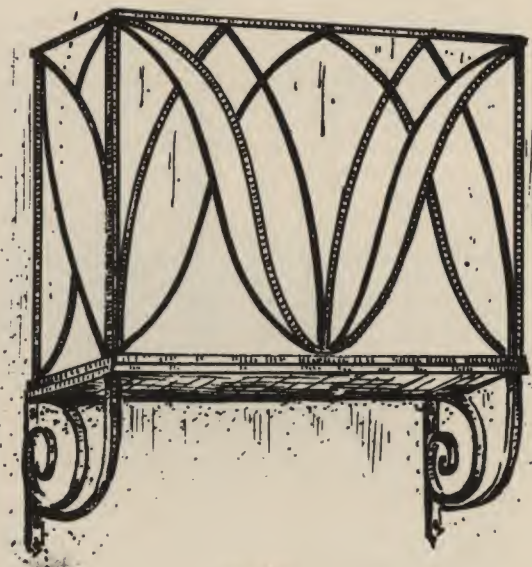
P-49



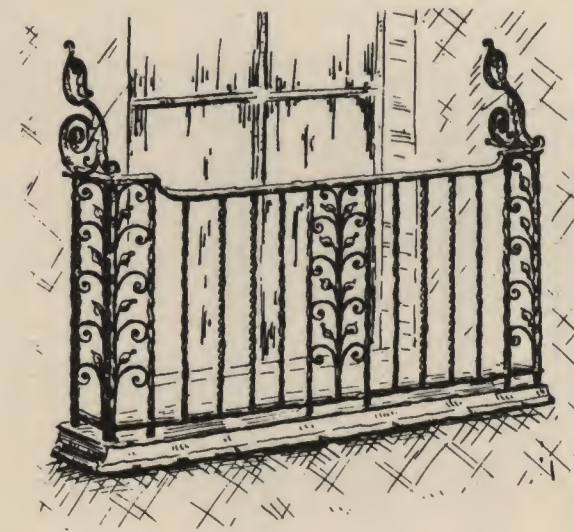
BR-166



BR-168

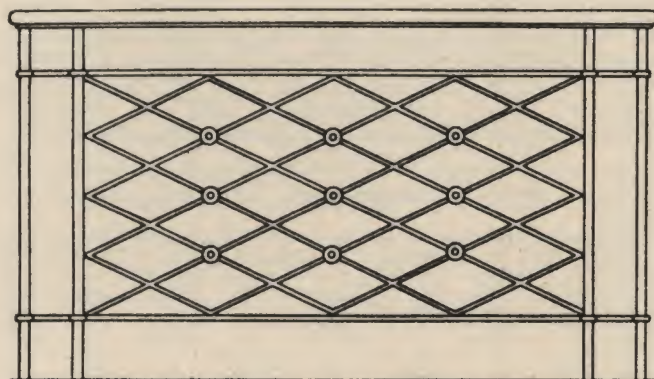


BR-167

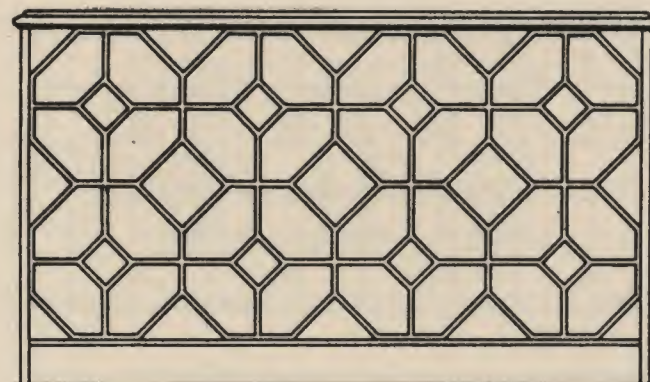


BR-169

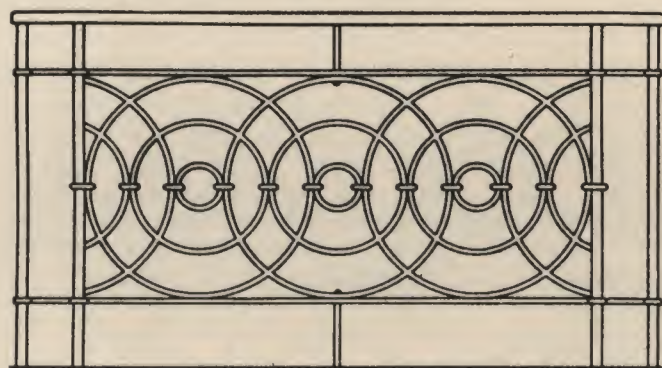
BALCONY RAILING DESIGNS



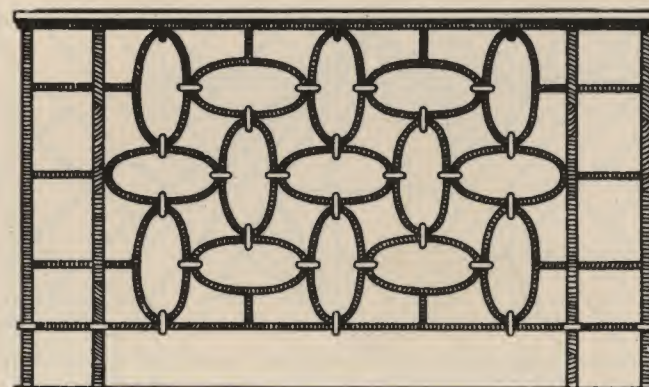
BR-170



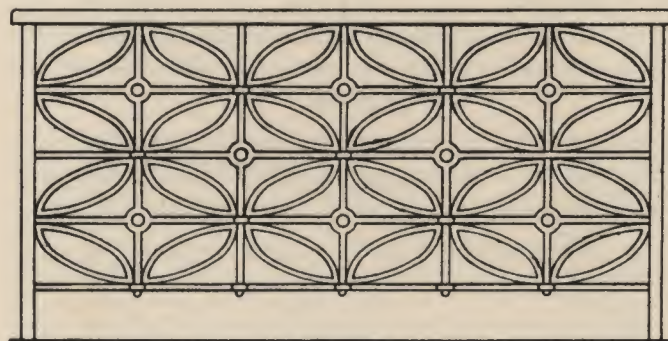
BR-173



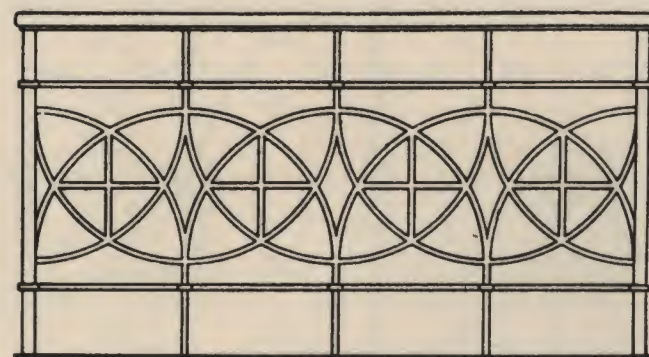
BR-171



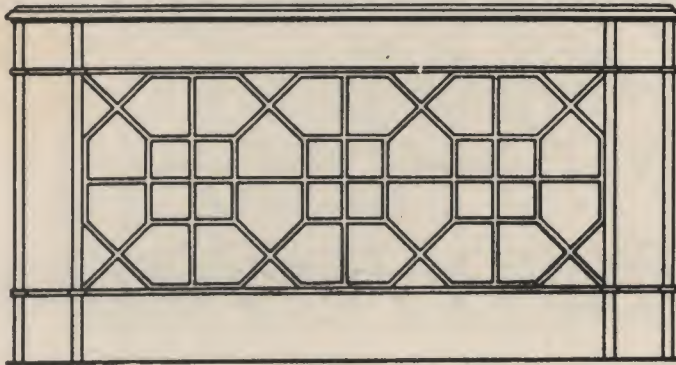
BR-174



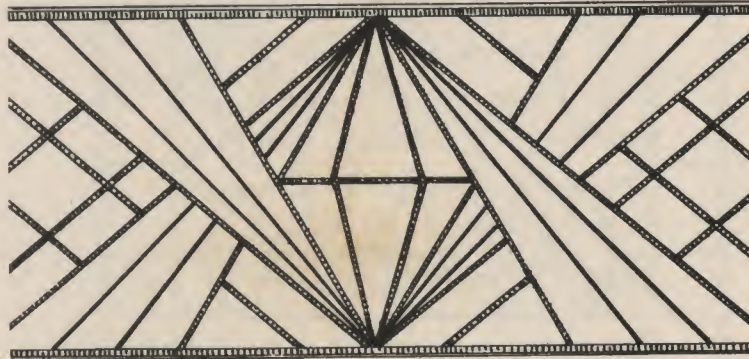
BR-172



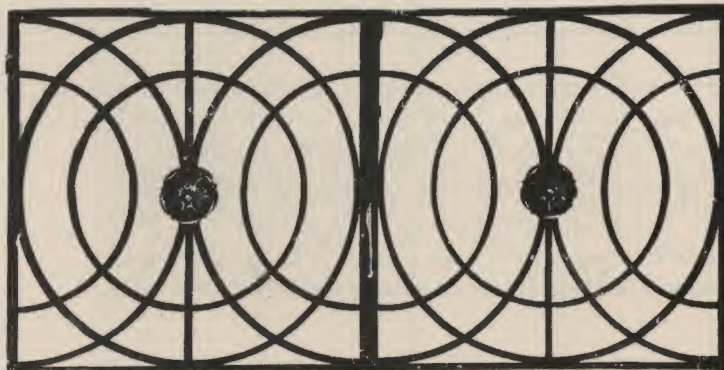
BR-175



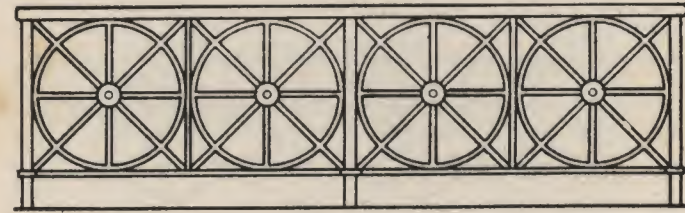
BR-176



BR-177



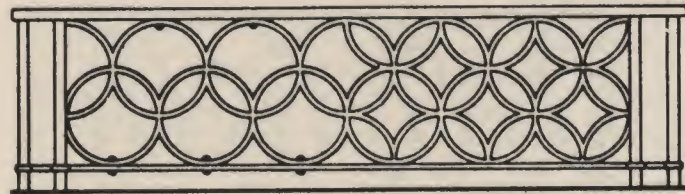
BR-178



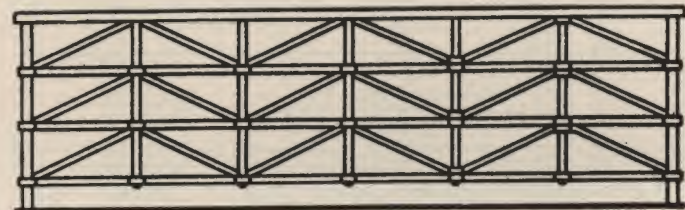
BR-179



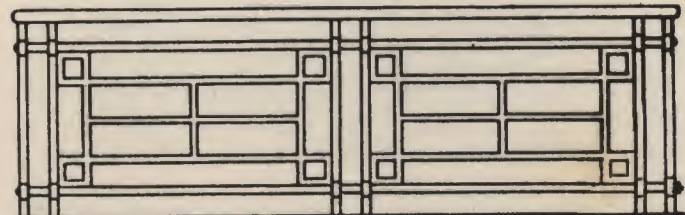
BR-180



BR-181

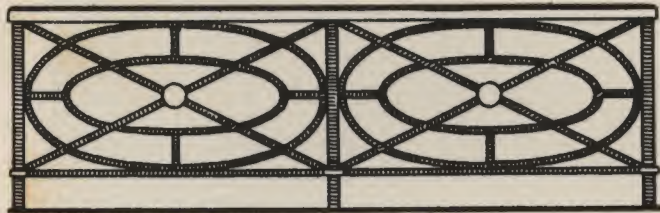


BR-182

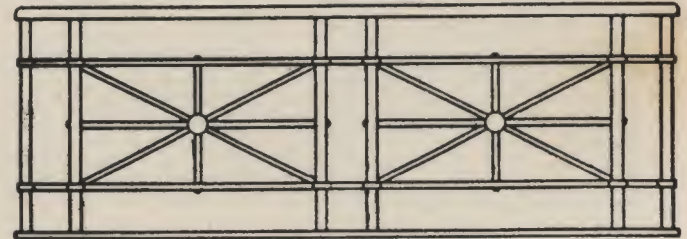


BR-183

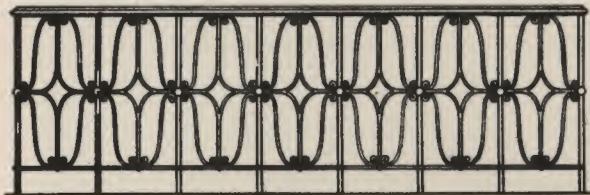
BALCONY RAILING DESIGNS



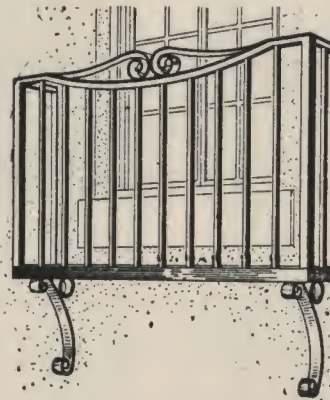
BR-184



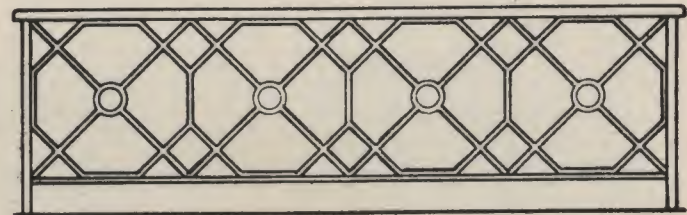
BR-191



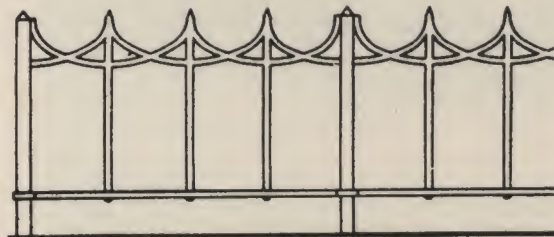
BR-185



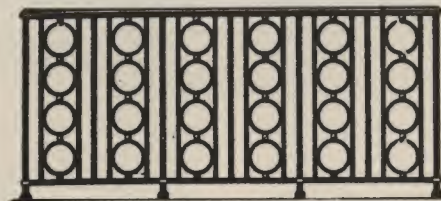
BR-188



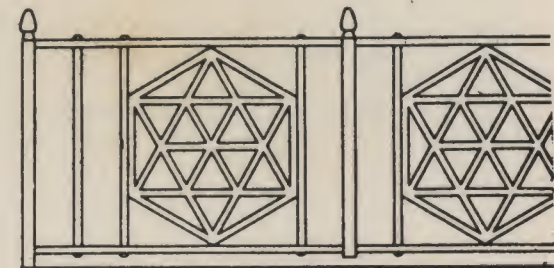
BR-192



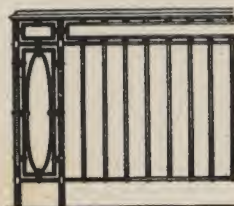
BR-186



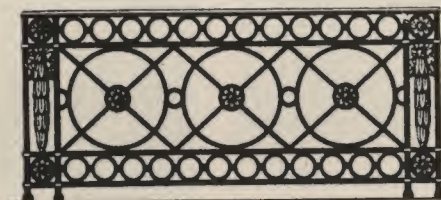
BR-189



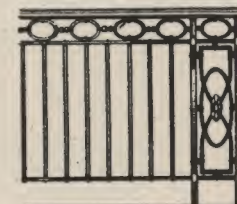
BR-193



BR-187

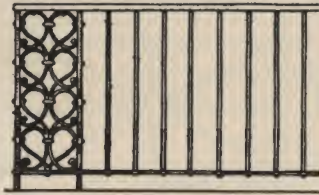


BR-190



BR-194

BALCONY RAILING DESIGNS



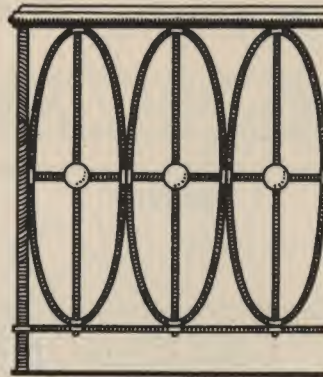
BR-195



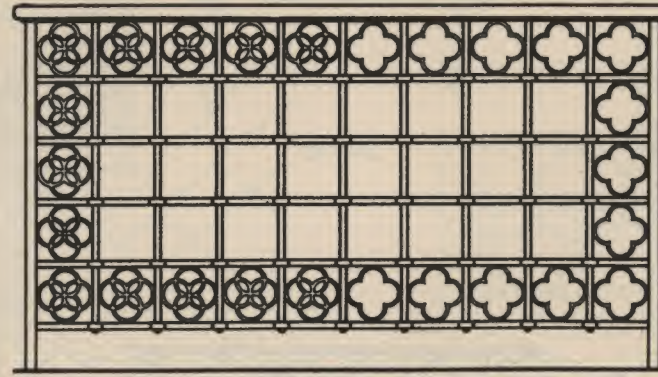
BR-198



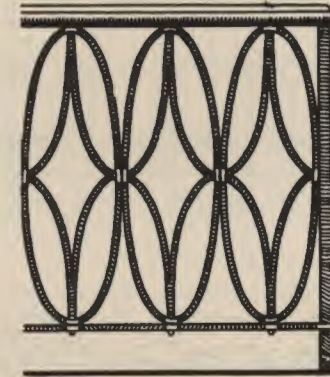
BR-200



BR-196



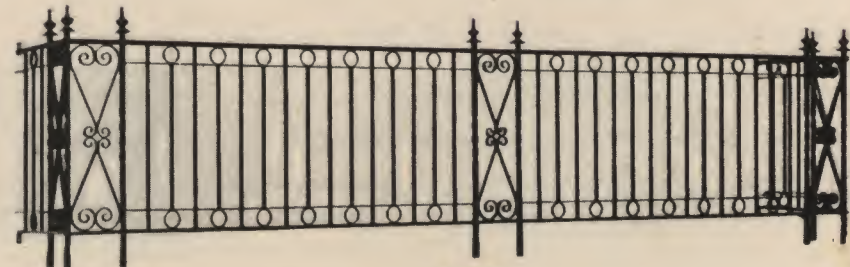
BR-199



BR-201



BR-197



BR-202

BALCONY RAILING INSTALLATIONS



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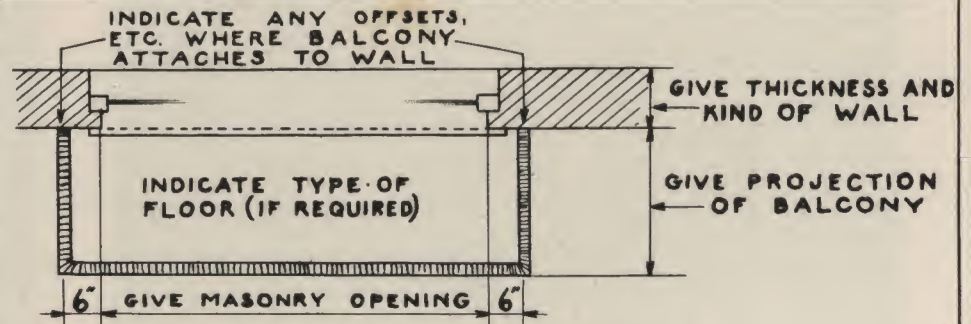
TYPICAL BALCONY RAILING INSTALLATION



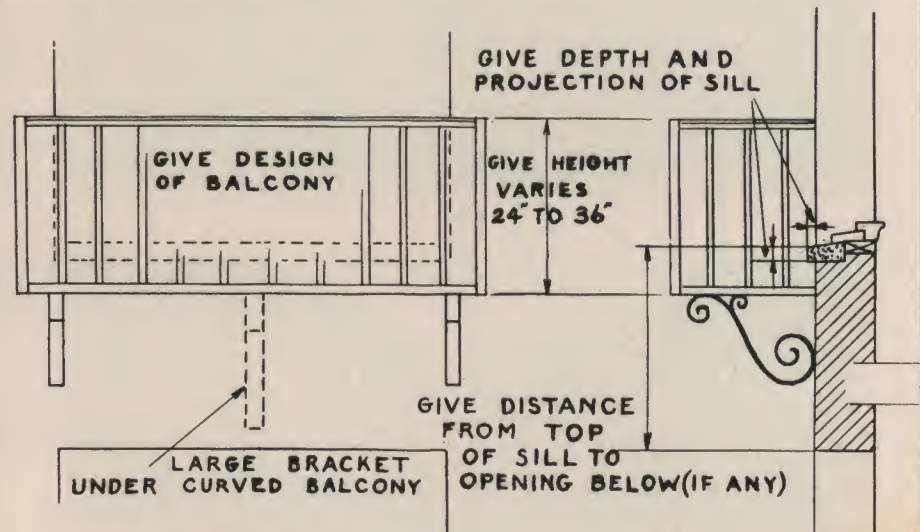
P-54

Information Necessary for Estimating and Making Shop Drawings

Design of Balcony:	Height of Balcony:
Width of Balcony:	Projection of Balcony:
Kind of Wall:	Type of Floor (if any)
Type of Brackets (if any)	
Design of Panels (if any)	
Location of Panels (if any)	
Location of Posts (if any)	
Show if Balcony Curved	
Drawing or Sketch of Plan and Elevation	
(Patterned after above)	



PLAN OF STRAIGHT BALCONY



ELEVATION

SECTION

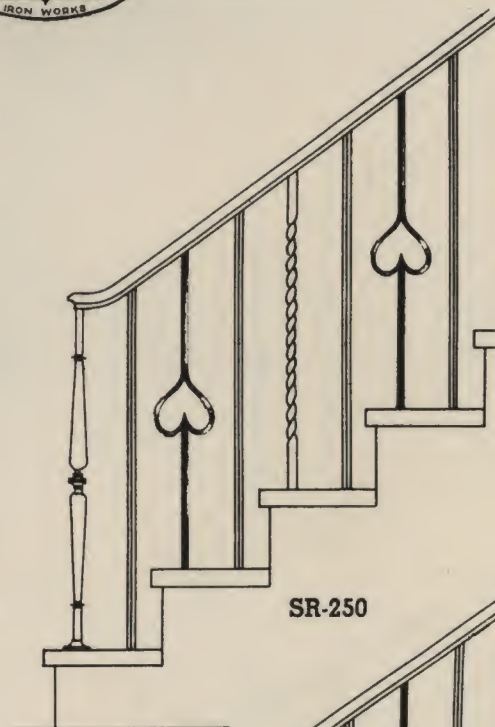


PLAN OF CURVED BALCONY

STAIR RAILINGS



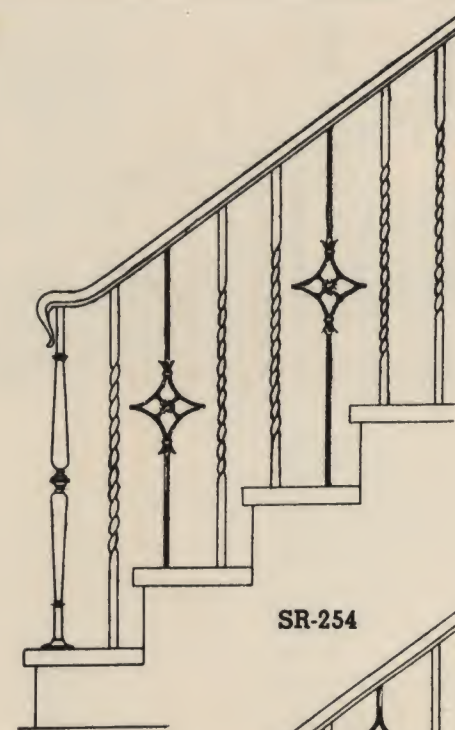
P-55



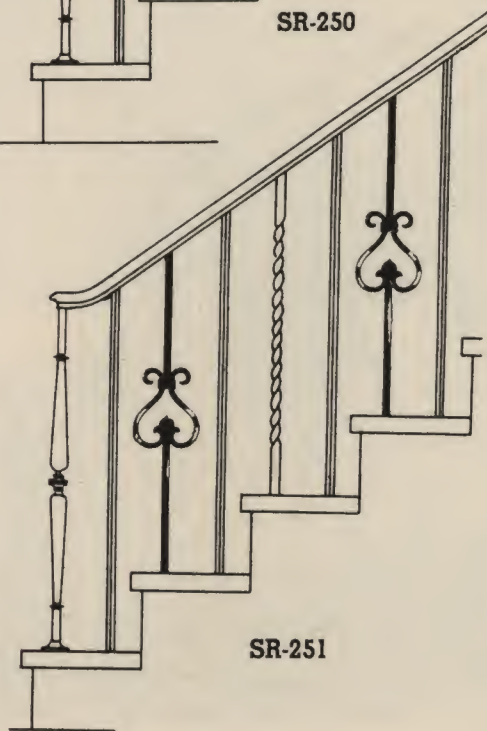
SR-250



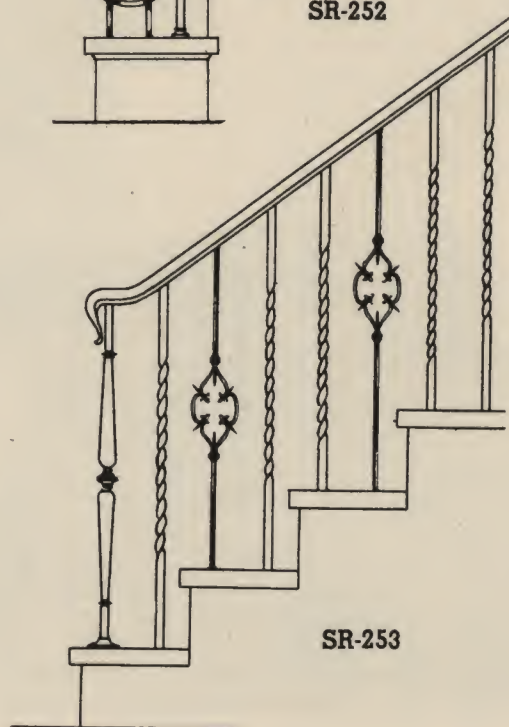
SR-252



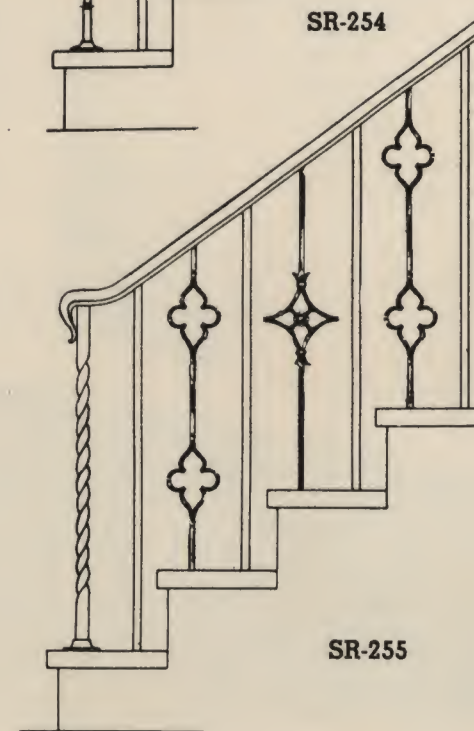
SR-254



SR-251

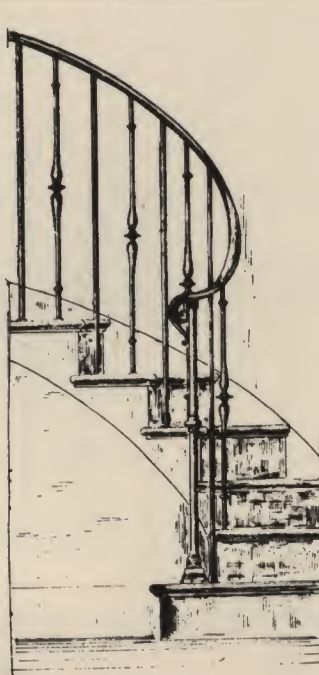


SR-253



SR-255

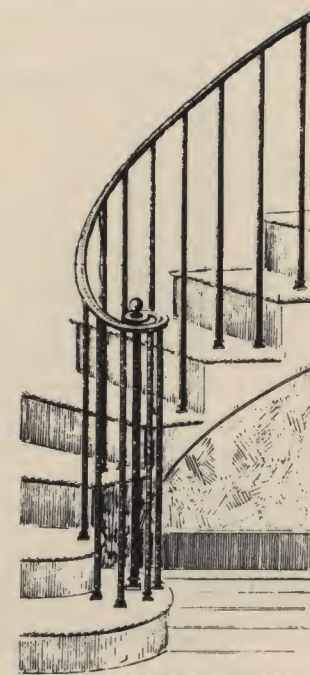
STAIR RAILING DESIGNS



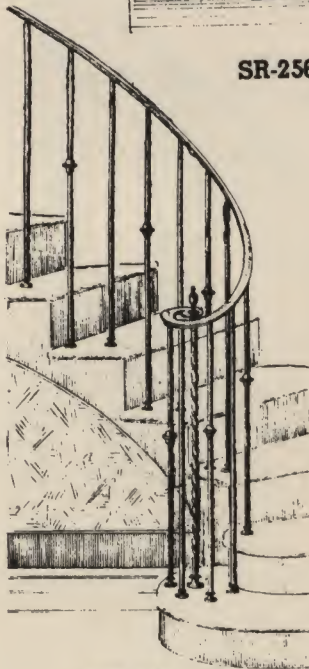
SR-256



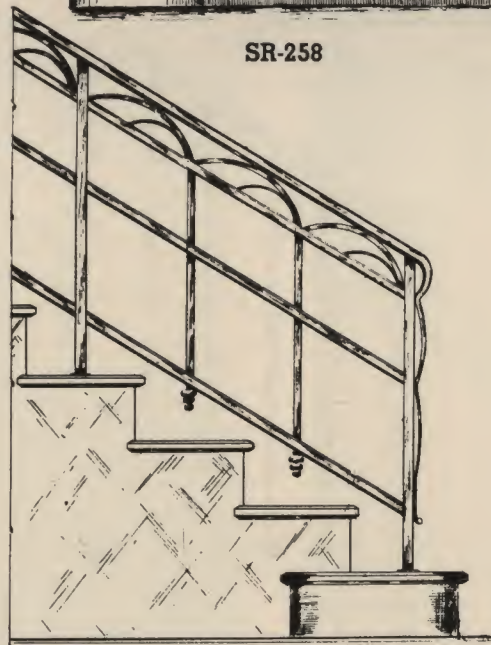
SR-258



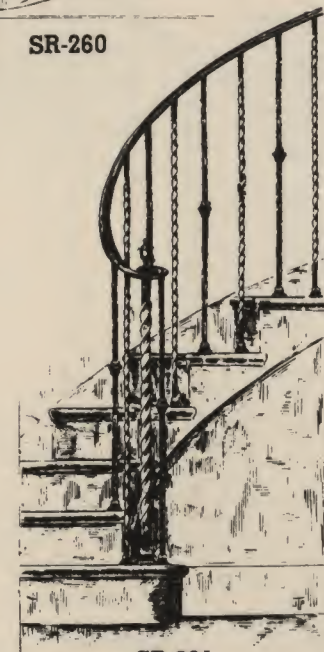
SR-260



SR-257

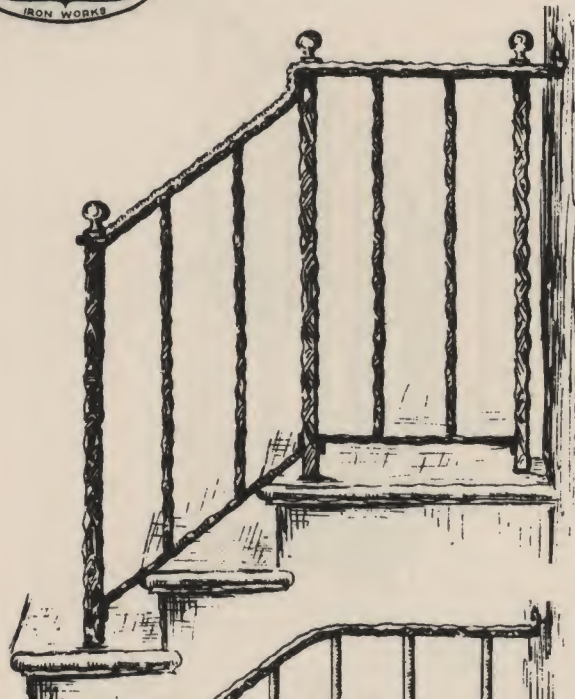


SR-259



SR-261

STAIR RAILING DESIGNS



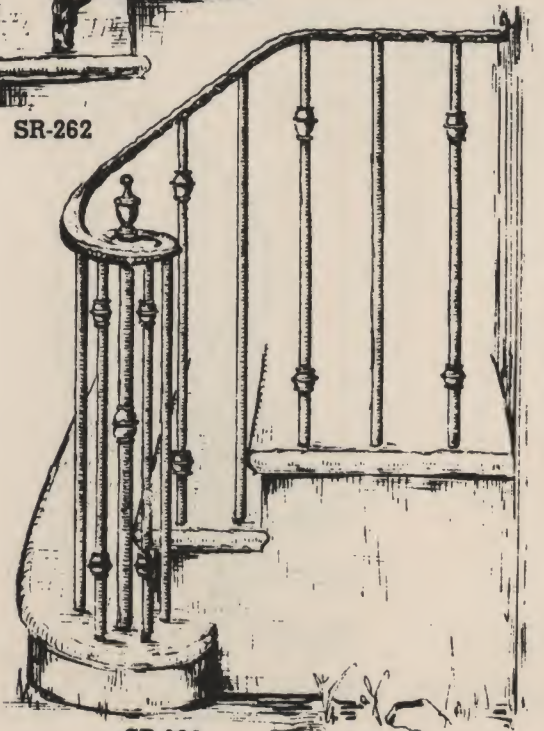
SR-262



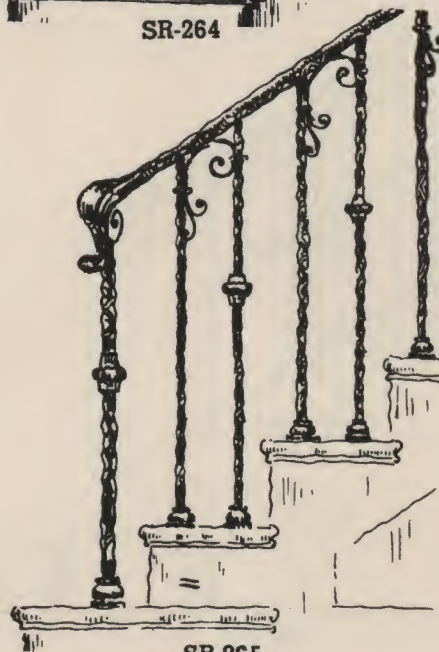
SR-264



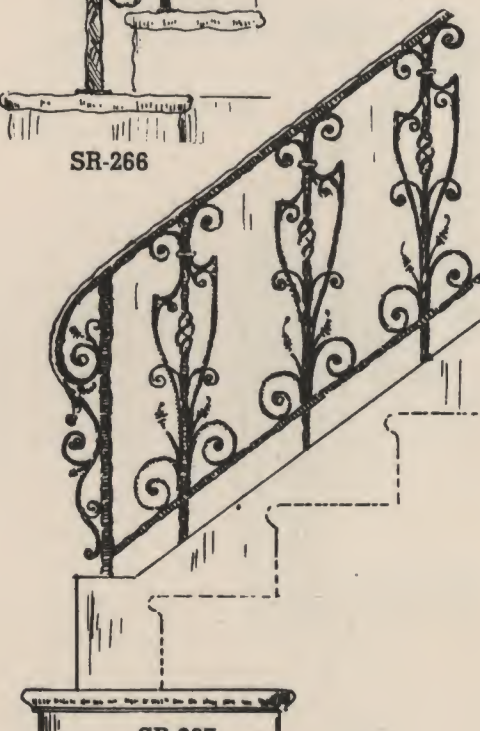
SR-266



SR-263



SR-265



SR-267

STAIR RAILING INSTALLATIONS



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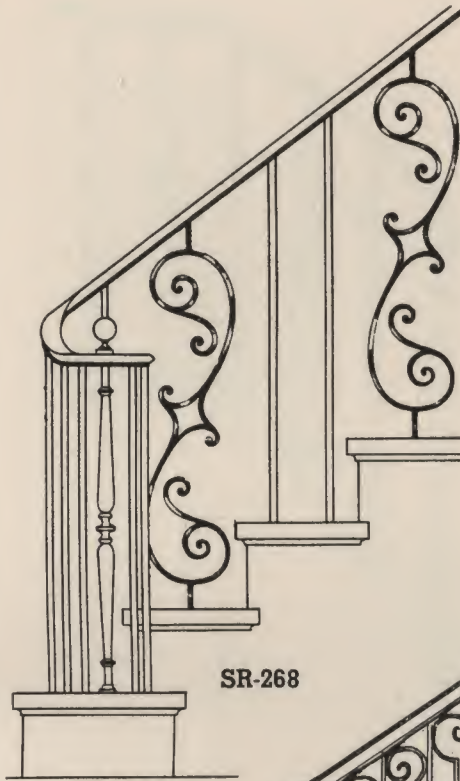
P-61



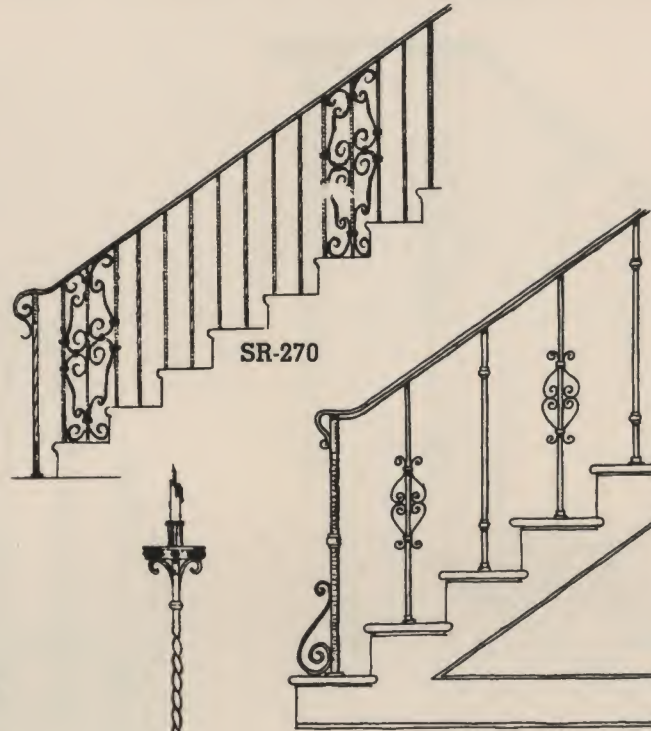
P-62

STAIR RAILING DESIGNS

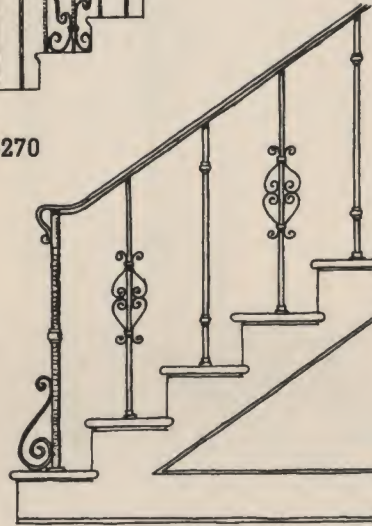
ORNAMENTAL
SOUTHERN
IRON WORKS



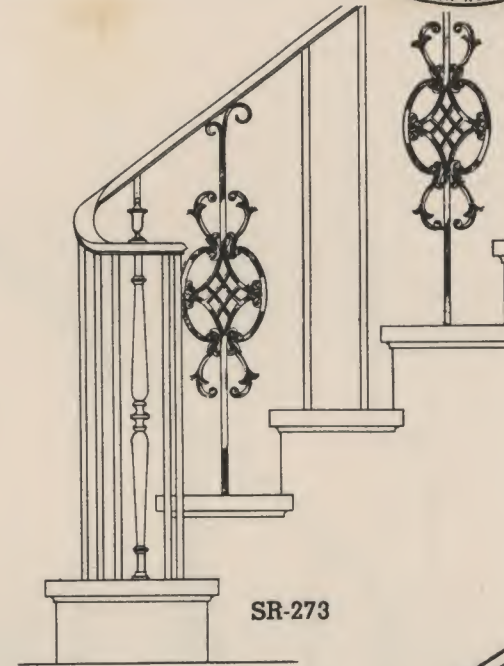
SR-268



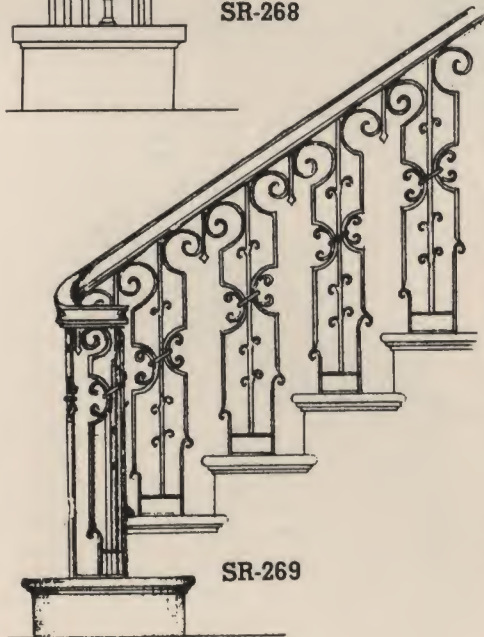
SR-270



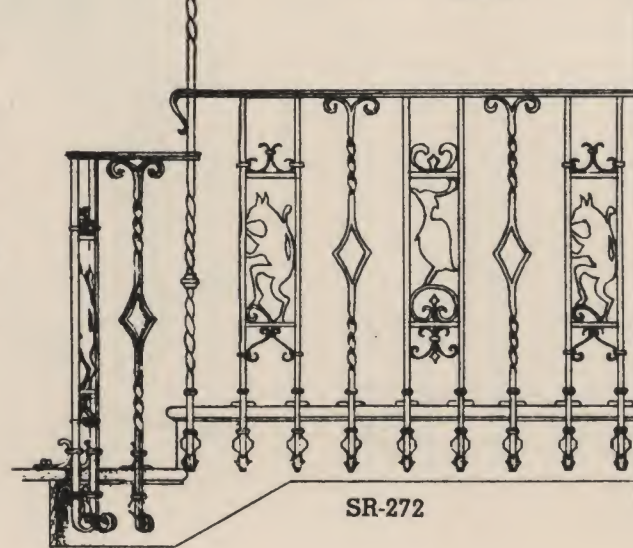
SR-271



SR-273



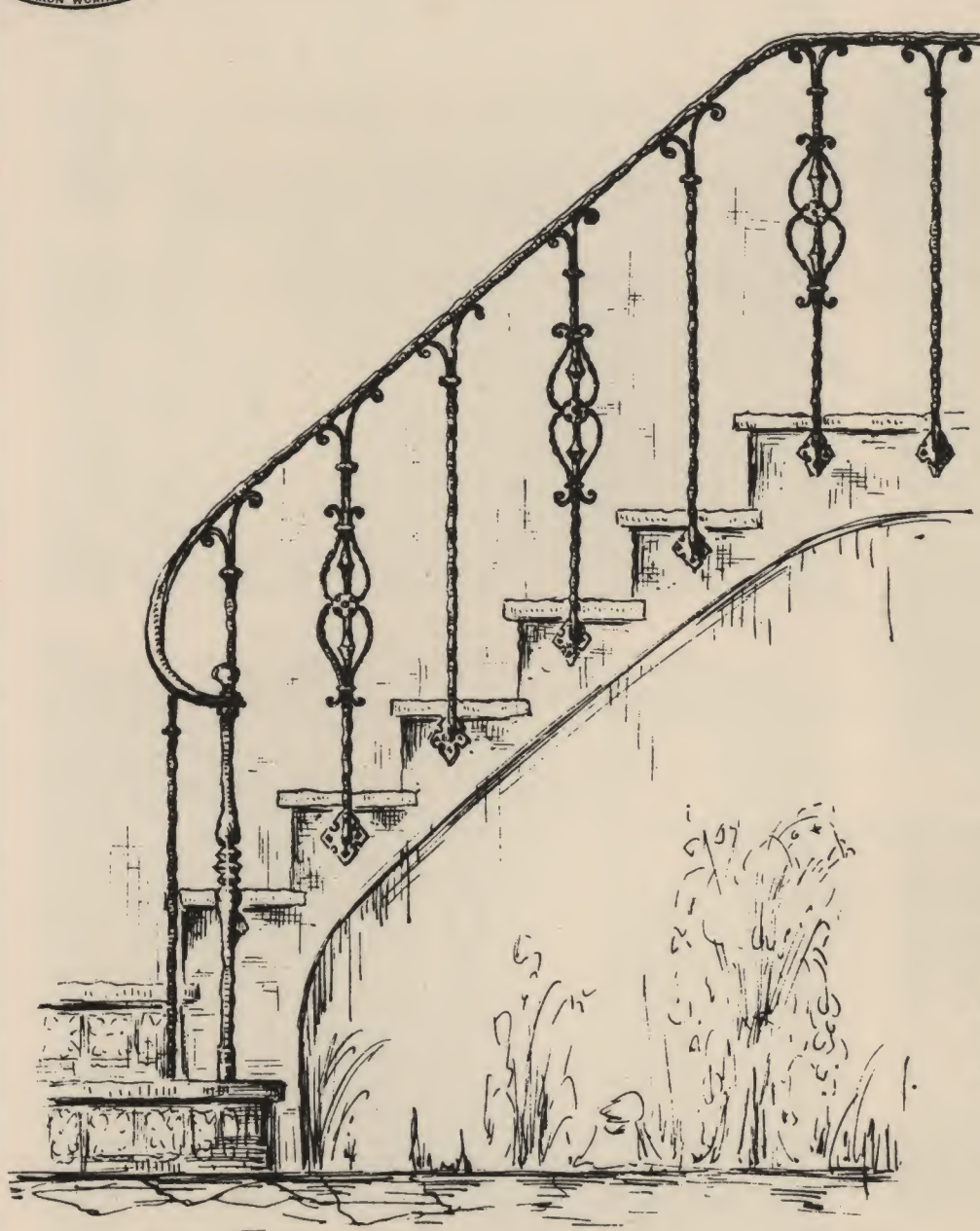
SR-269



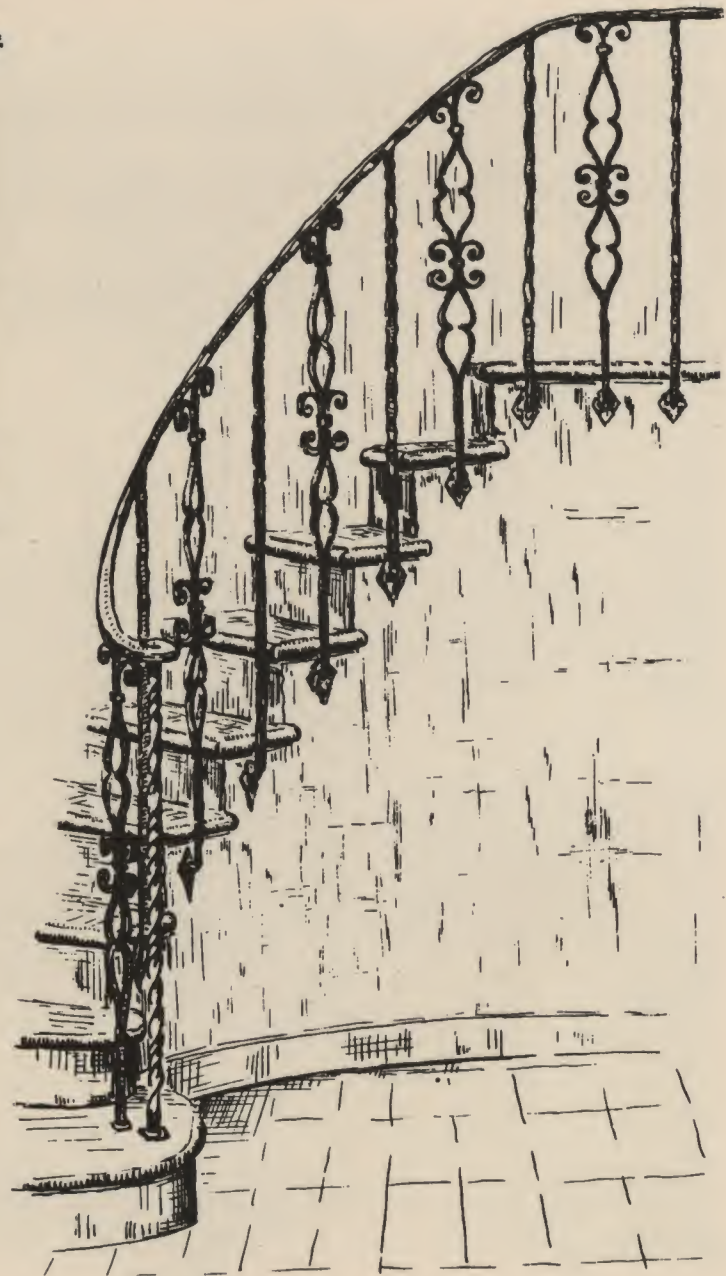
SR-272



SR-274

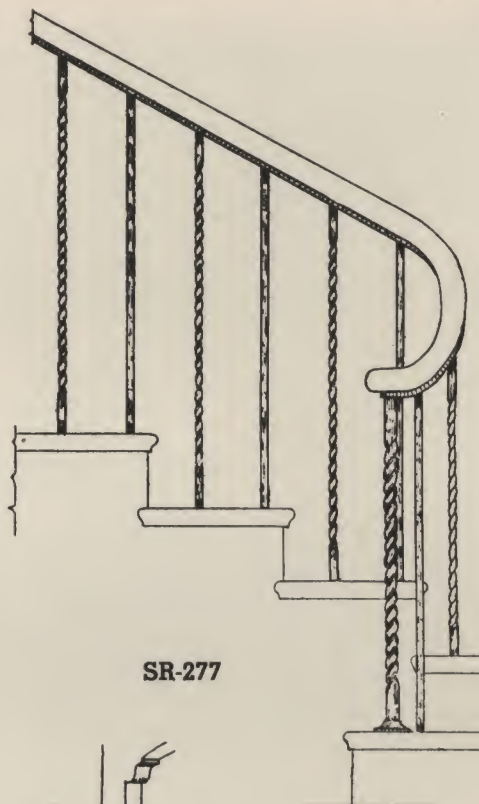


SR-275

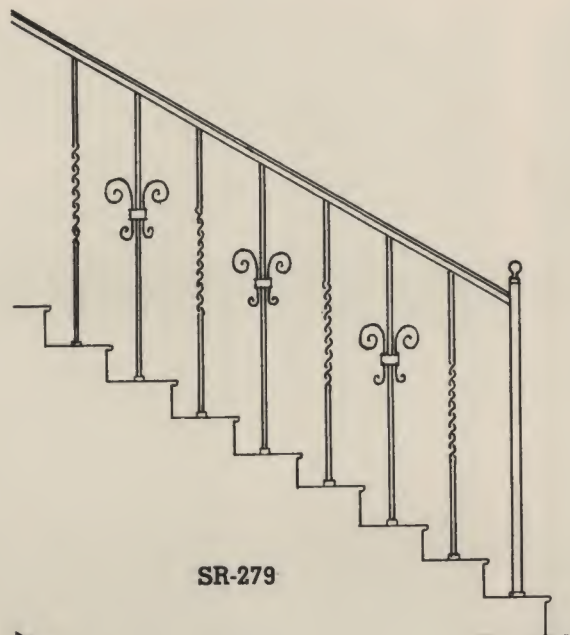


SR-276

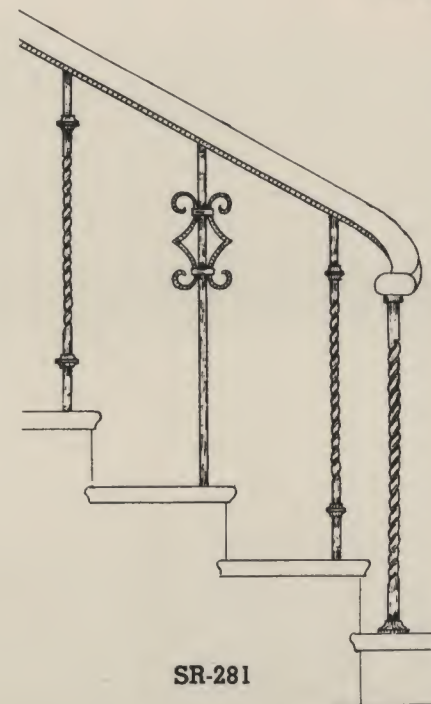
STAIR RAILING DESIGNS



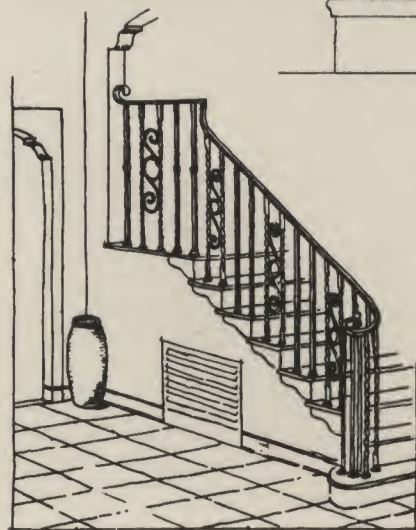
SR-277



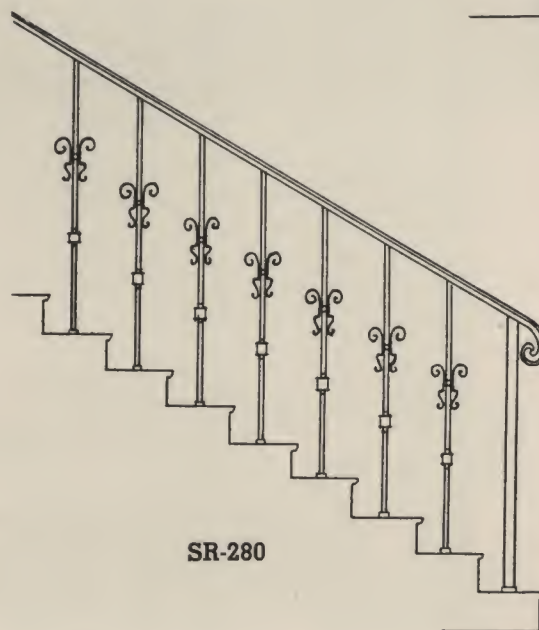
SR-279



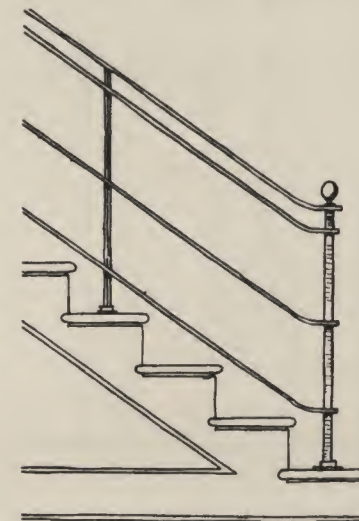
SR-281



SR-278



SR-280



SR-282



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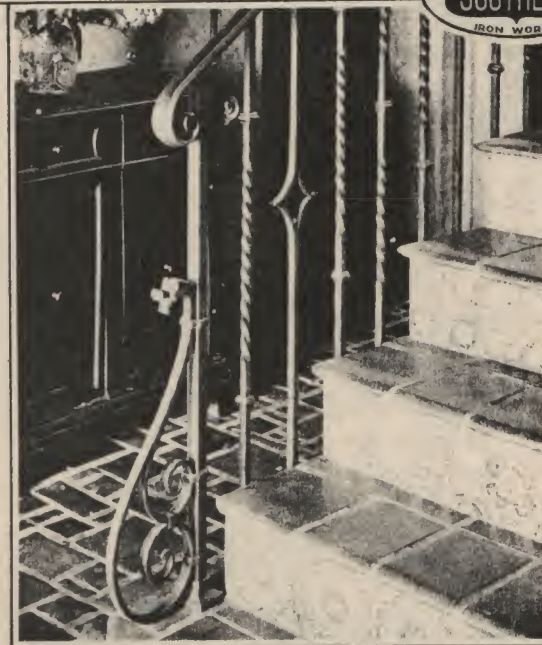
STAIR RAILING INSTALLATIONS



P-65



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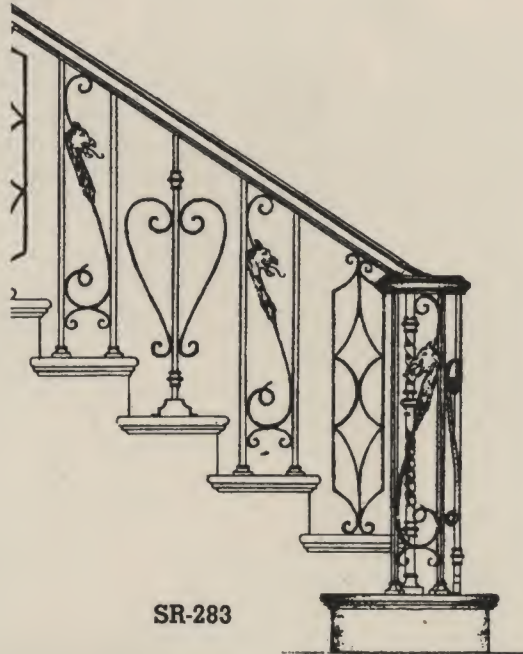
P-66



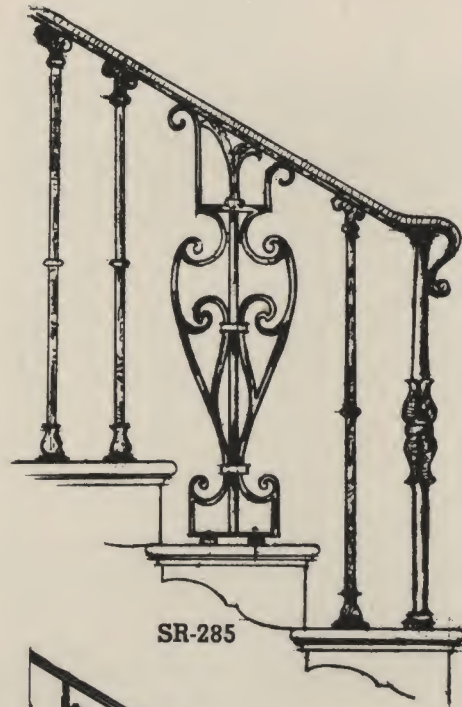
P-68



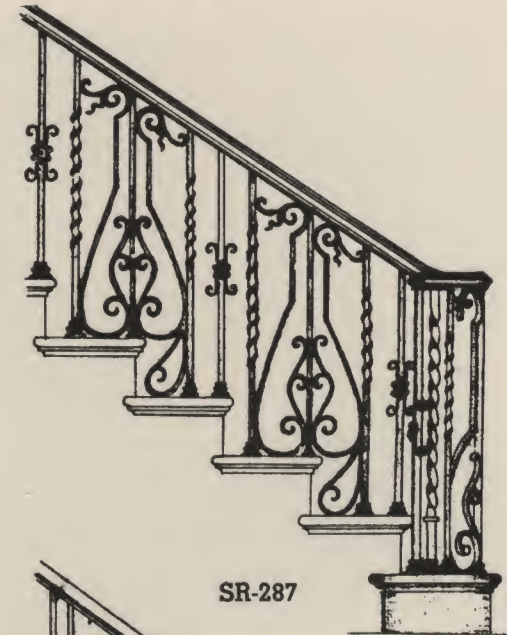
P-70



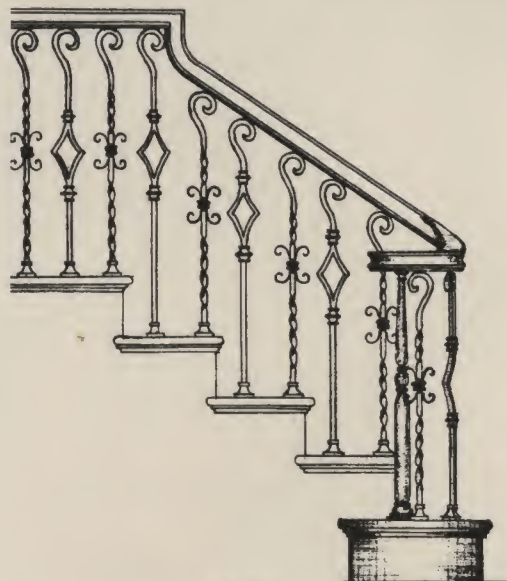
SR-283



SR-285



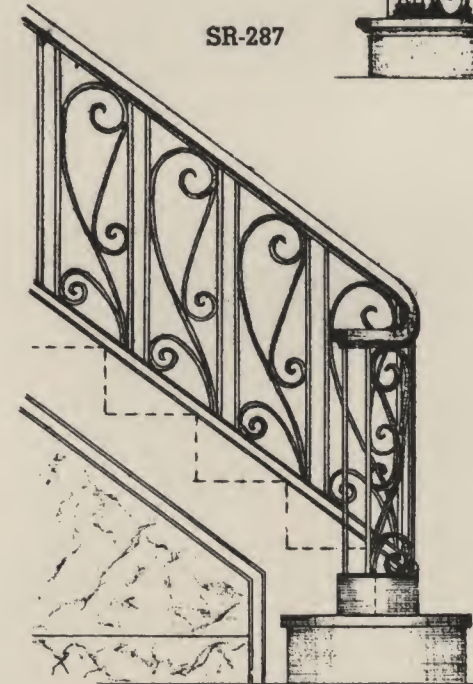
SR-287



SR-284

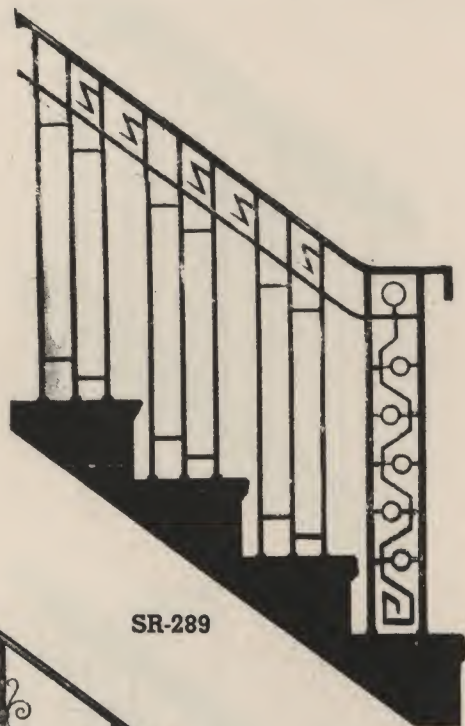


SR-286



SR-288

STAIR RAILING DESIGNS



SR-289



SR-291



SR-293



SR-290

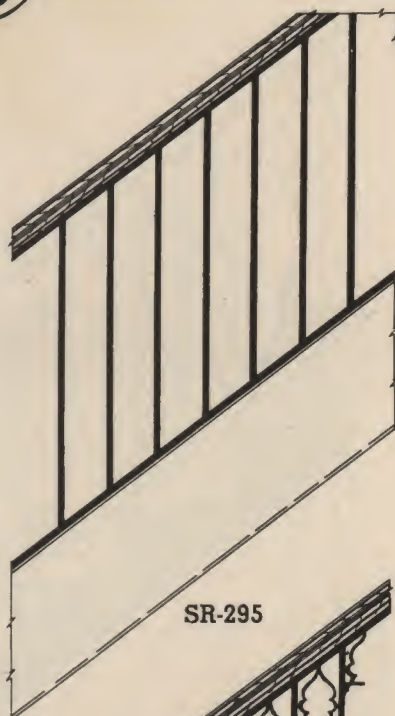


SR-292

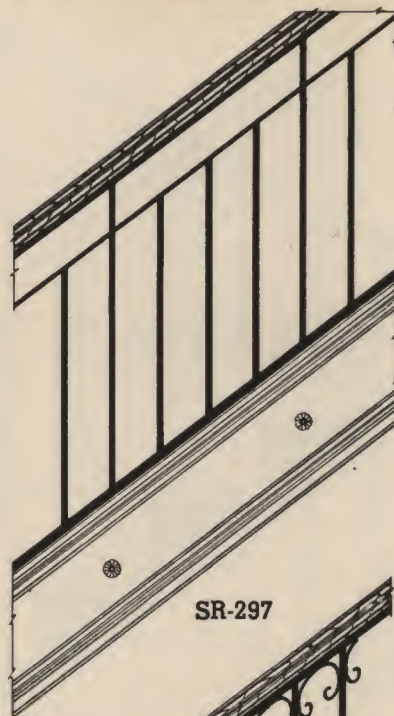


SR-294

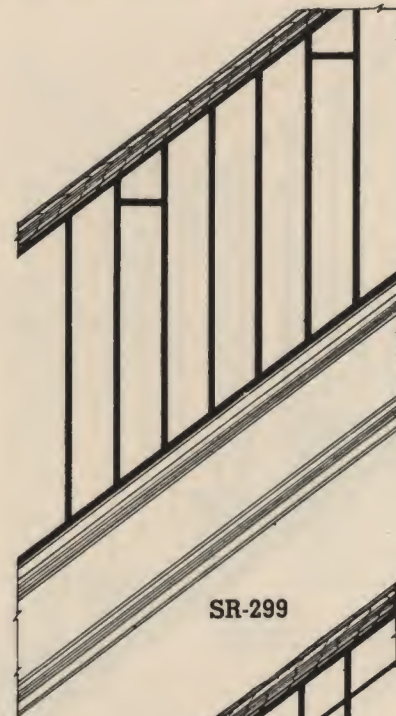
STAIR RAILING DESIGNS



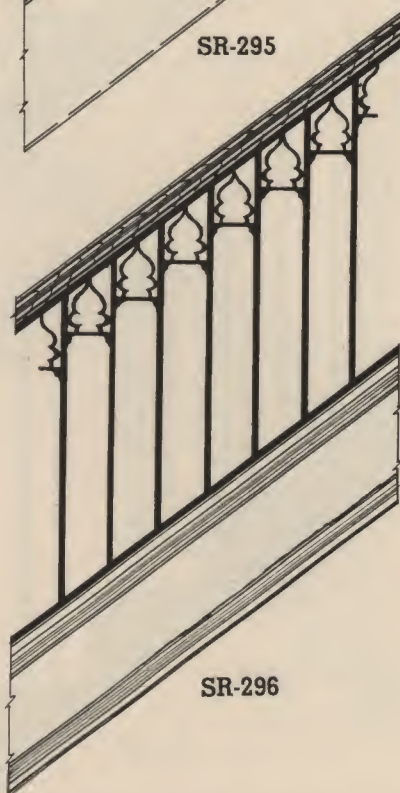
SR-295



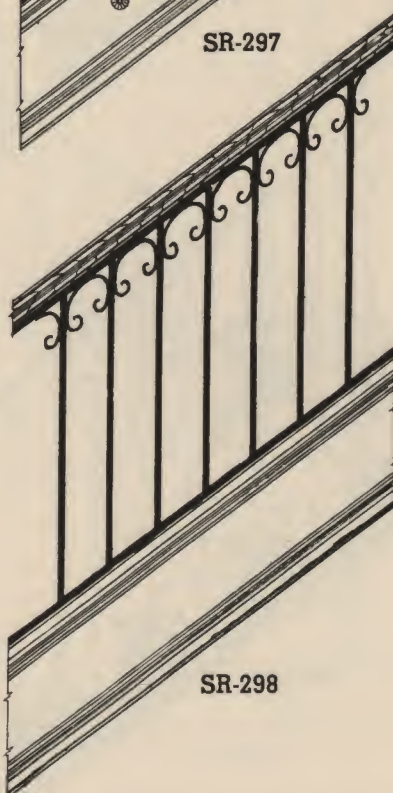
SR-297



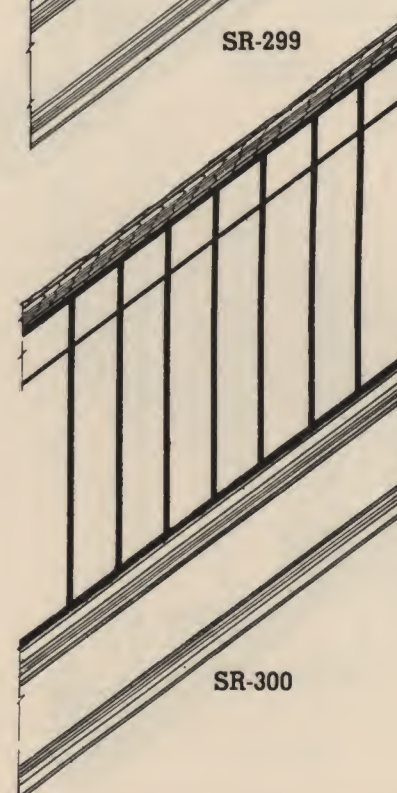
SR-299



SR-296

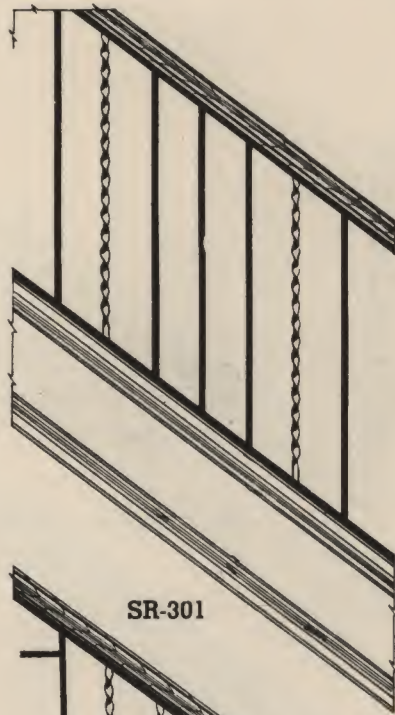


SR-298

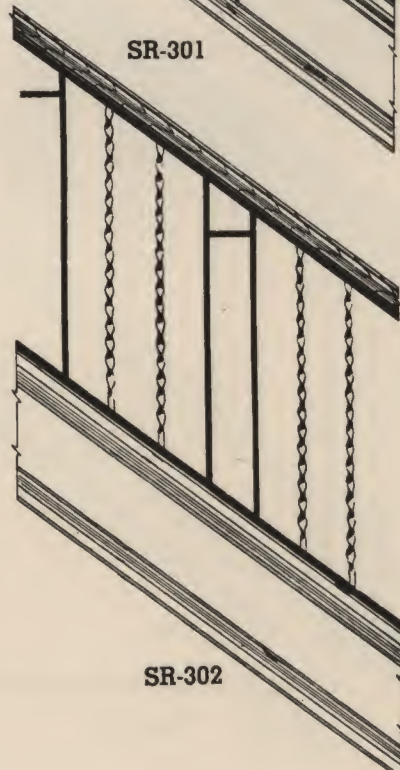


SR-300

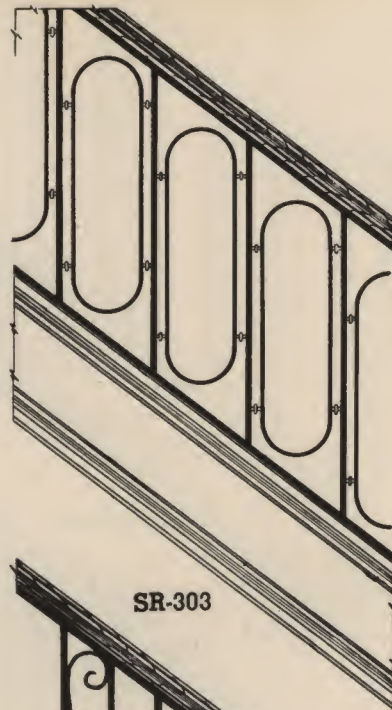
STAIR RAILING DESIGNS



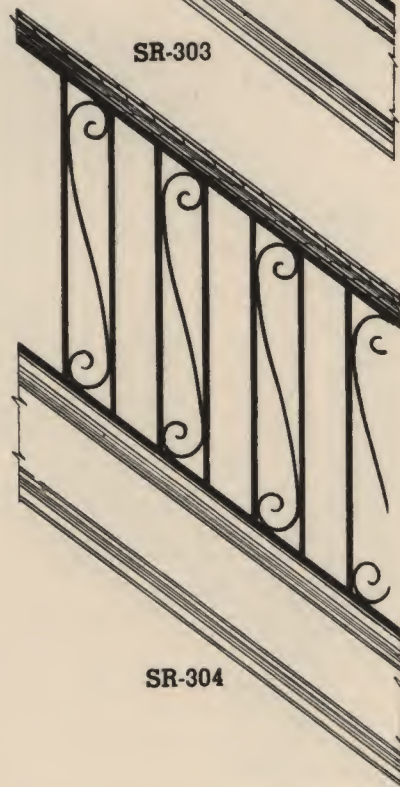
SR-301



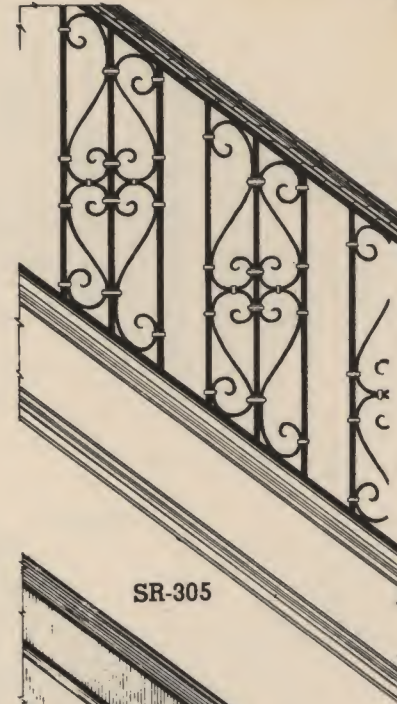
SR-302



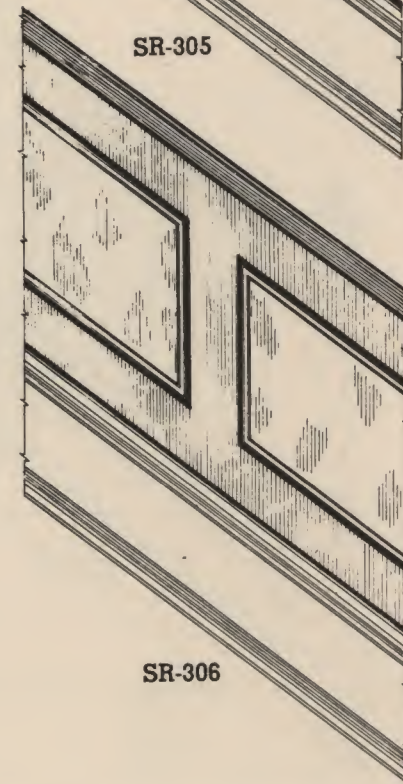
SR-303



SR-304

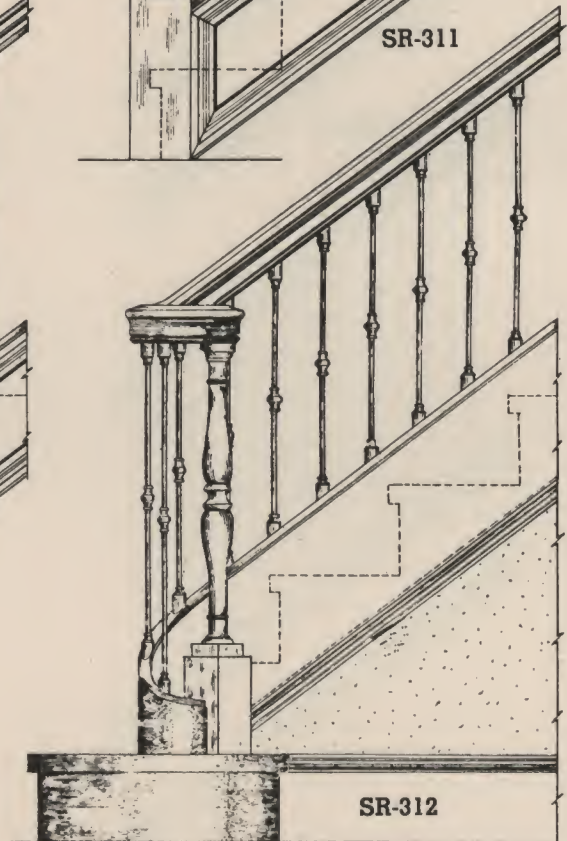
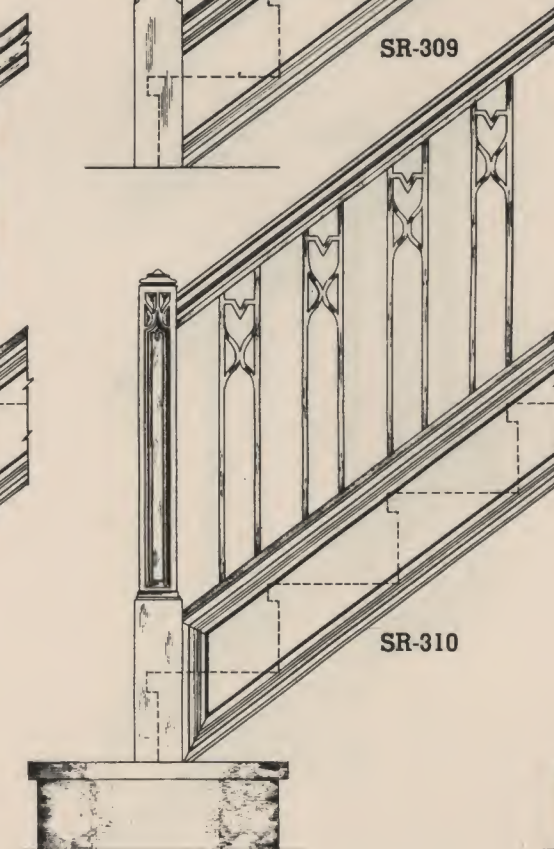
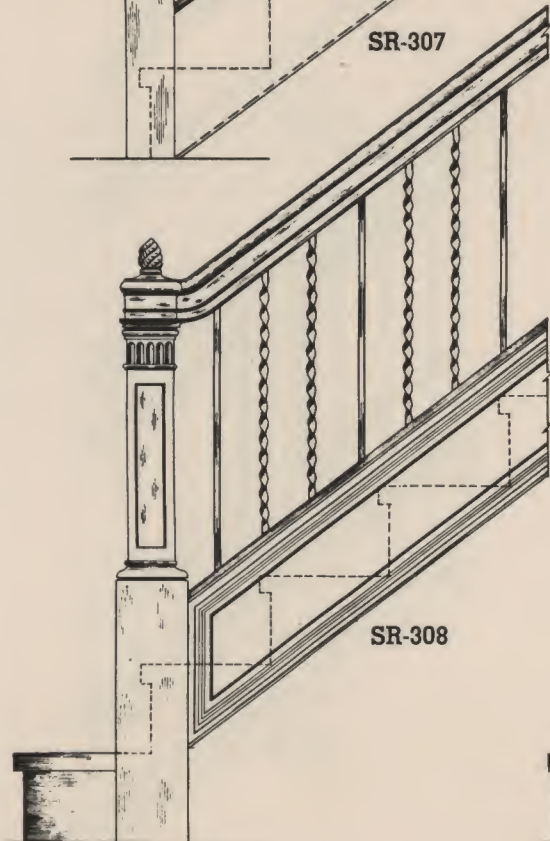
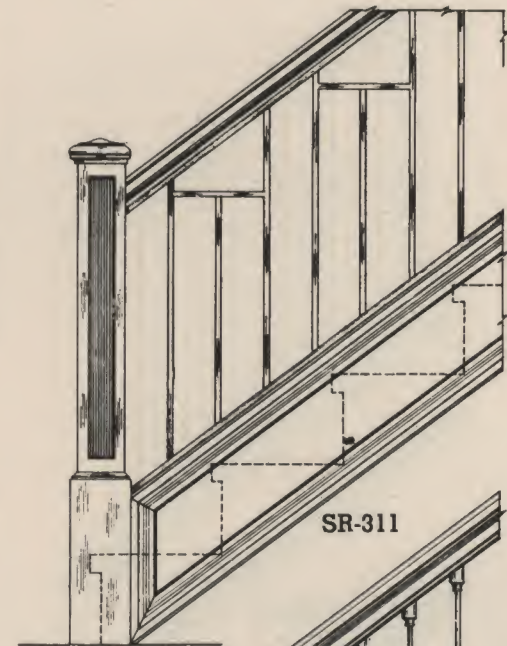
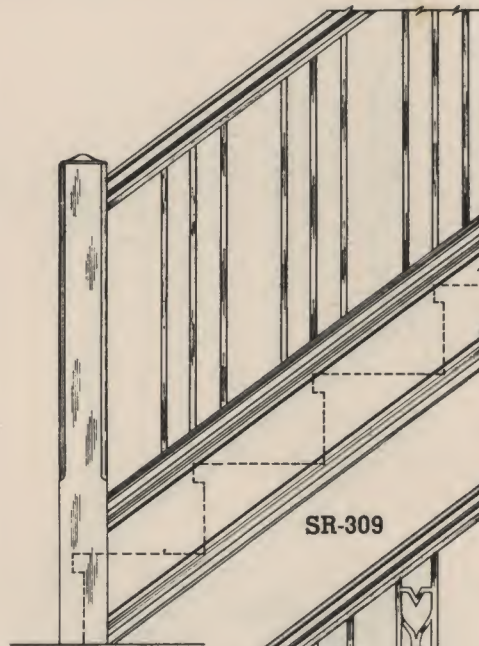
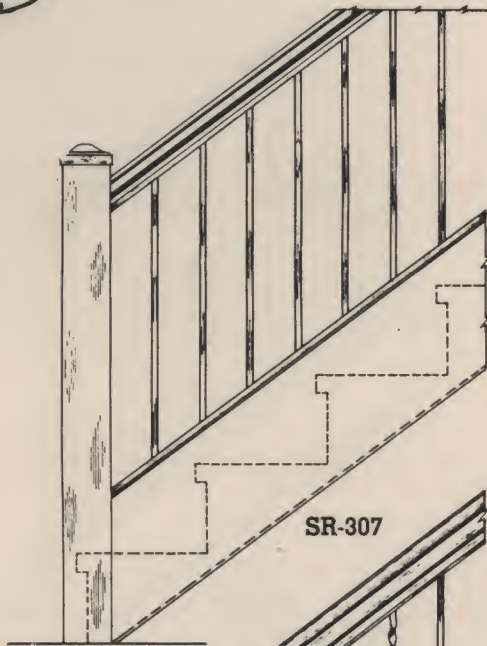


SR-305

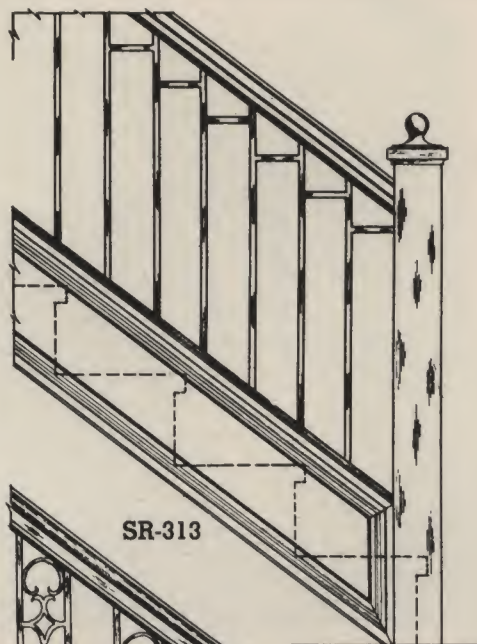


SR-306

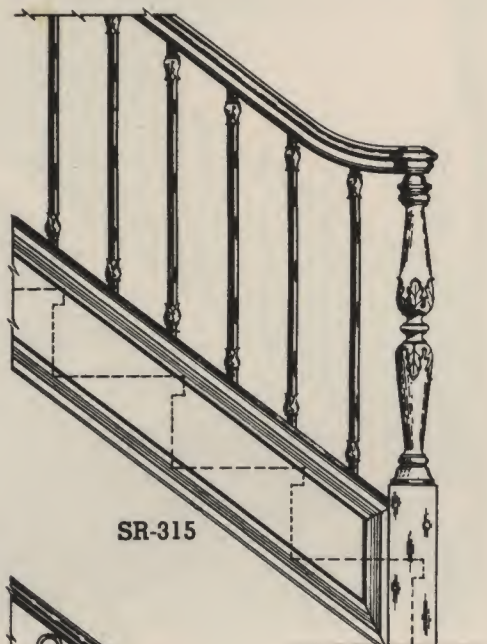
STAIR RAILING DESIGNS



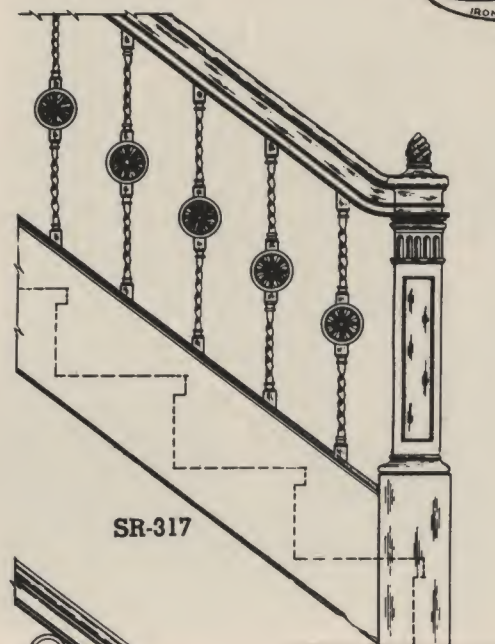
STAIR RAILING DESIGNS



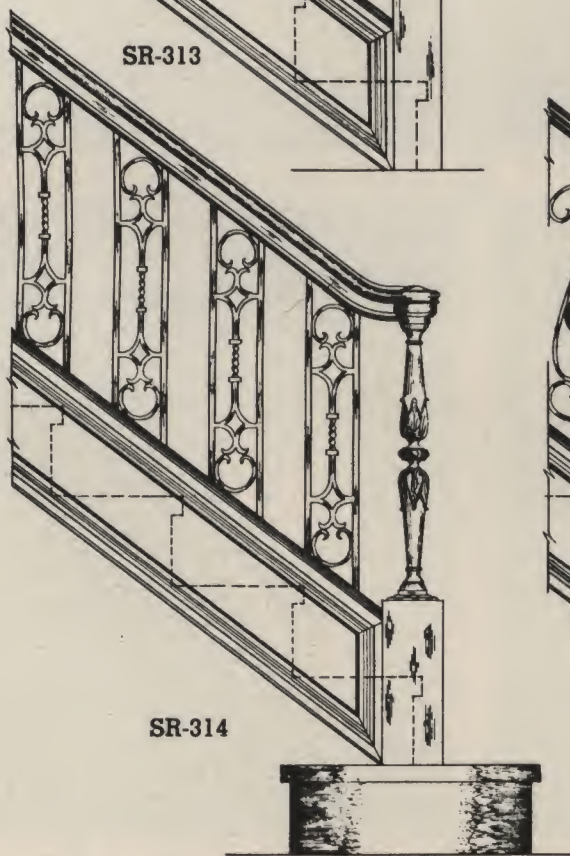
SR-313



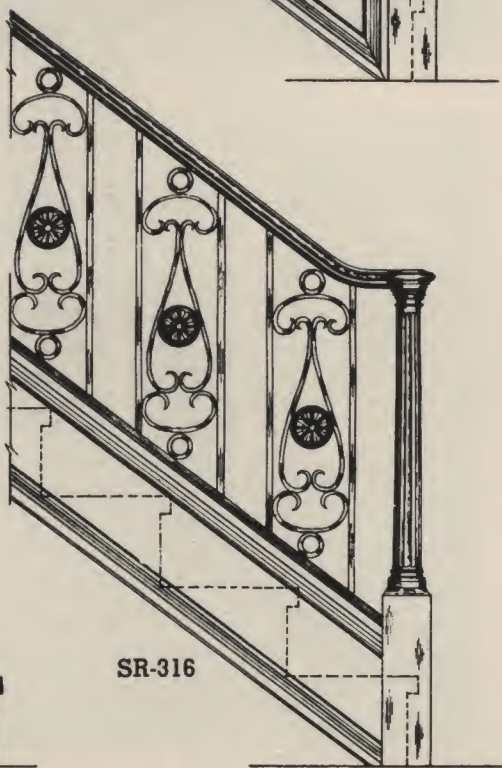
SR-315



SR-317



SR-314



SR-316



SR-318

STAIR RAILING INSTALLATIONS



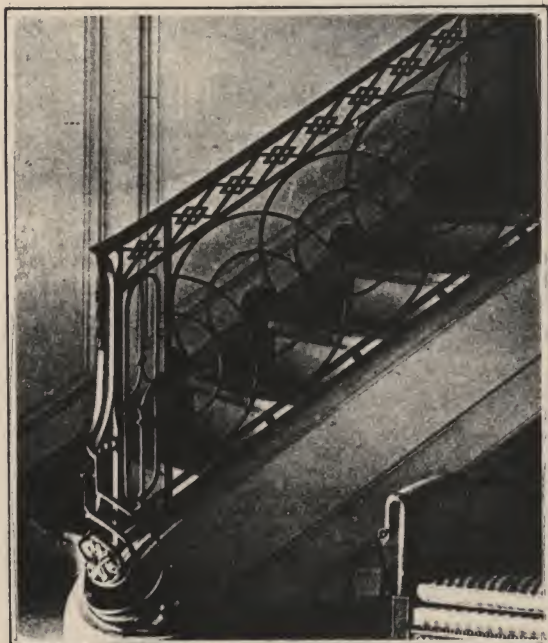
P-71



P-73



P-75



P-72

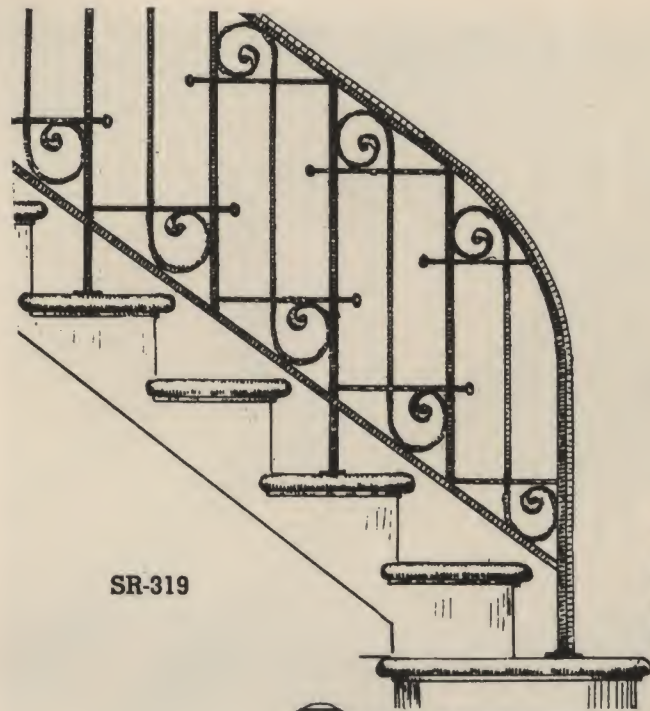


P-74



P-76

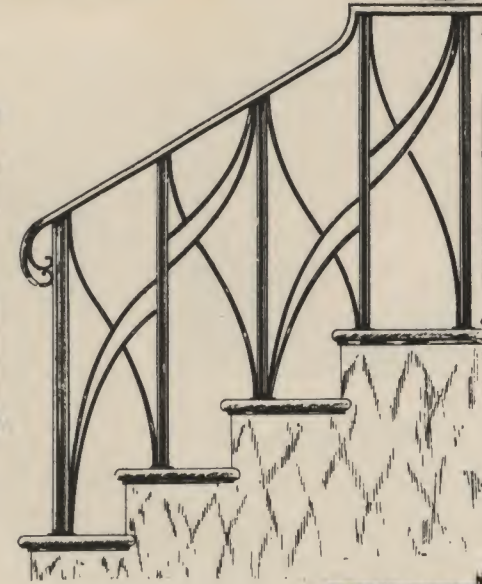
STAIR RAILING DESIGNS



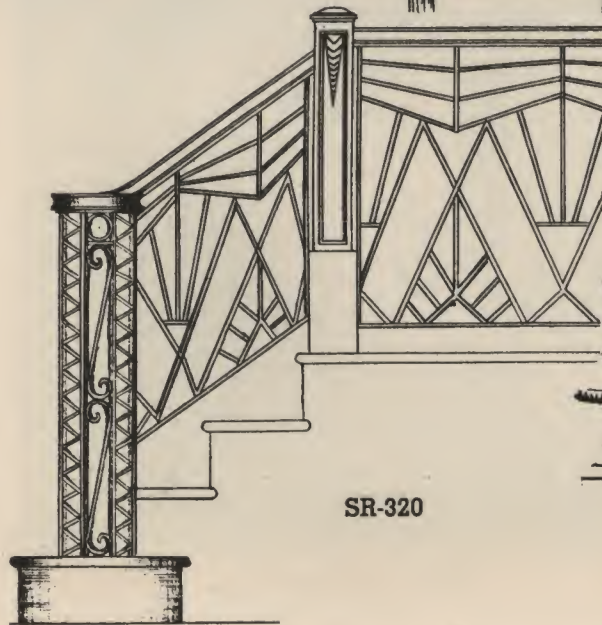
SR-319



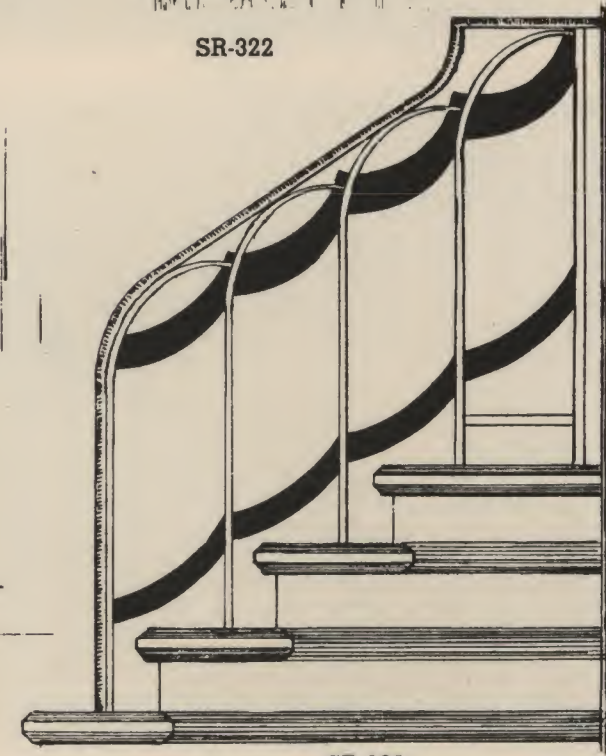
SR-321



SR-322



SR-320



SR-323



P-77

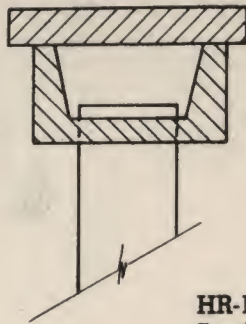


P-79

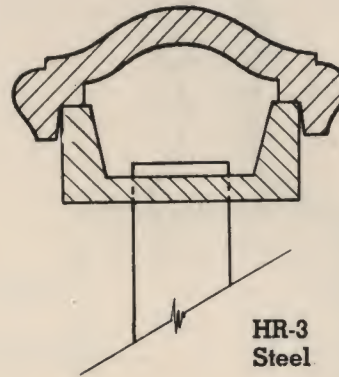


P-78

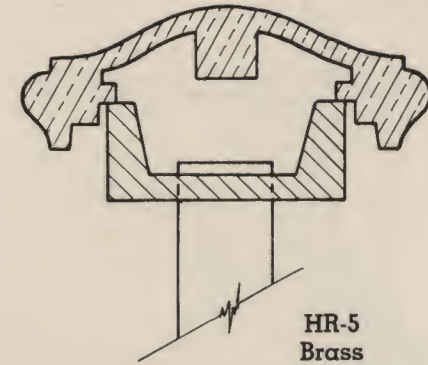
STANDARD HAND RAIL SECTIONS AND END PIECES



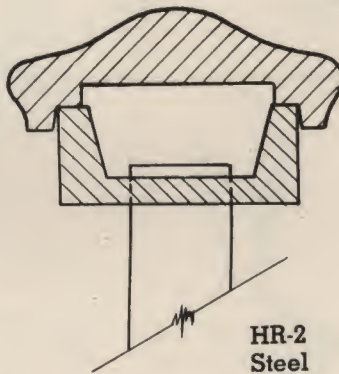
HR-1
Steel



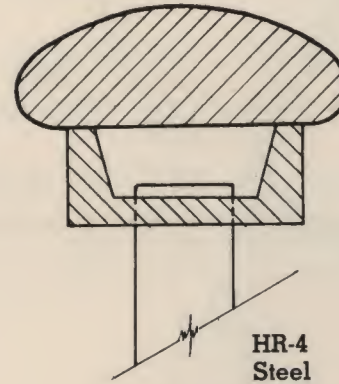
HR-3
Steel



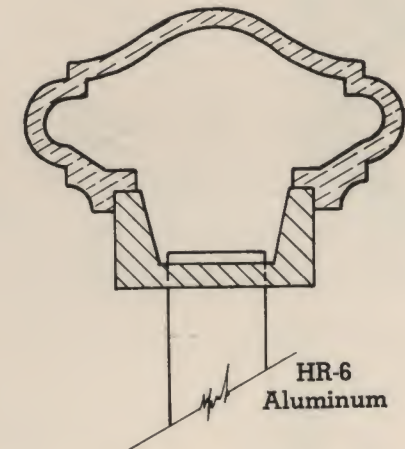
HR-5
Brass



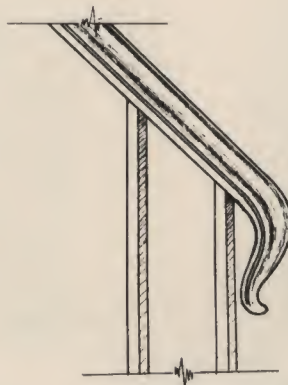
HR-2
Steel



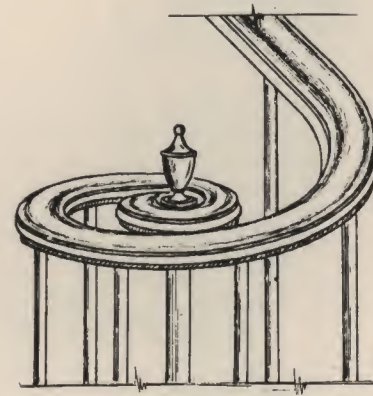
HR-4
Steel



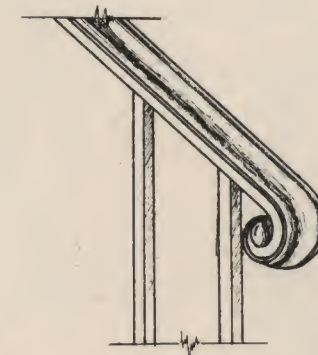
HR-6
Aluminum



Lambs Tongue

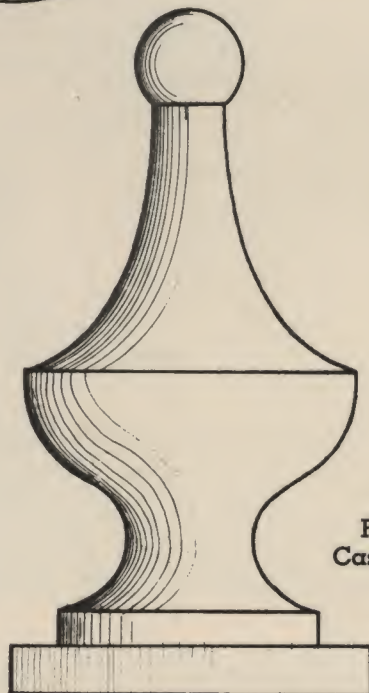


Lateral Scroll

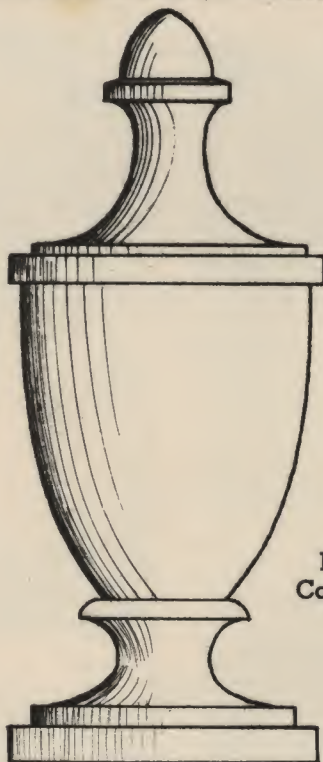


Volute

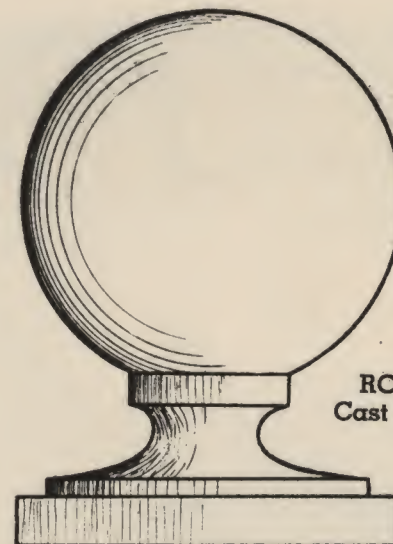
RAILING POST ORNAMENTS



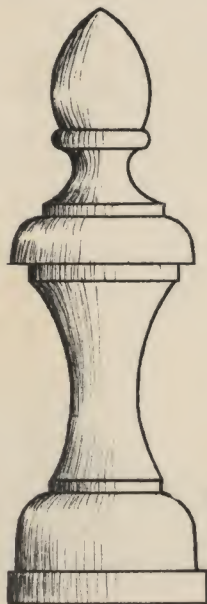
RO-1
Cast Iron



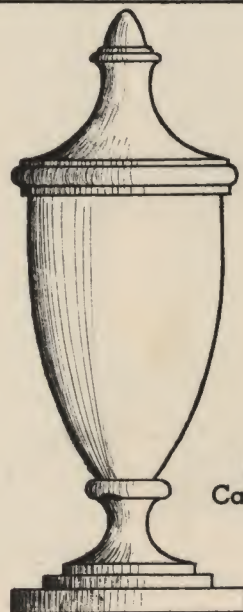
RO-2
Cast Iron



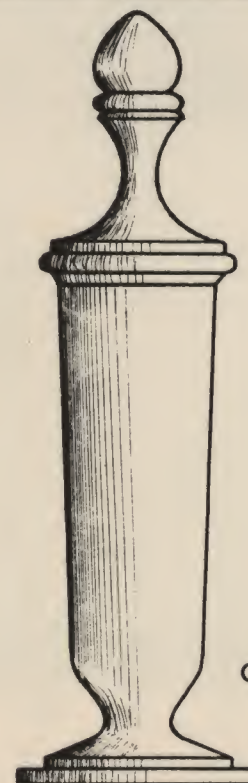
RO-3
Cast Iron



RO-4
Cast Brass

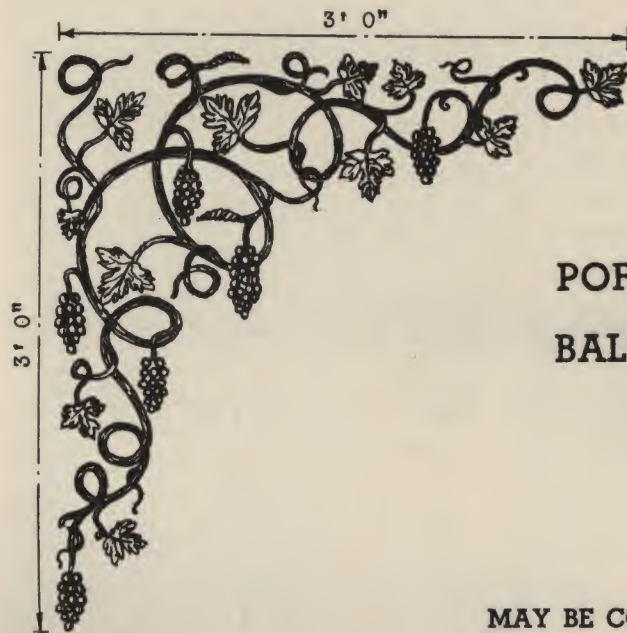


RO-5
Cast Brass

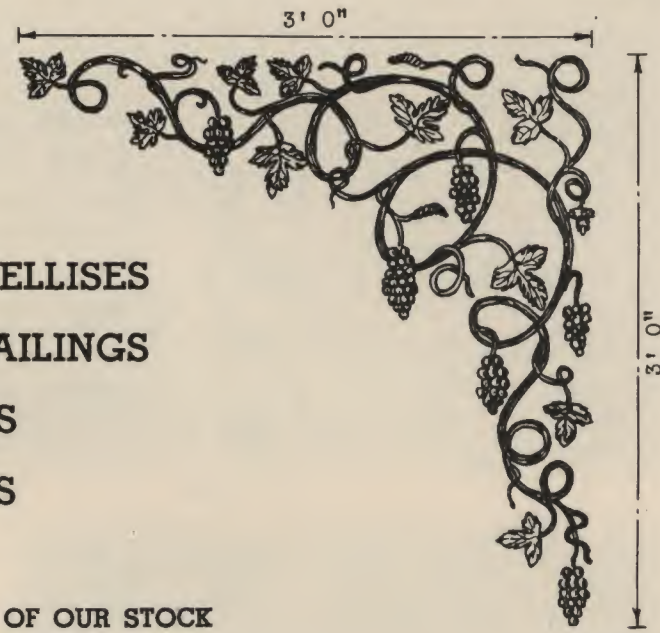


RO-6
Cast Brass

CAST IRON TRELLIS DESIGNS



C-513



C-513

VERANDAS

PORCHES

TRELLISES

BALCONIES

RAILINGS

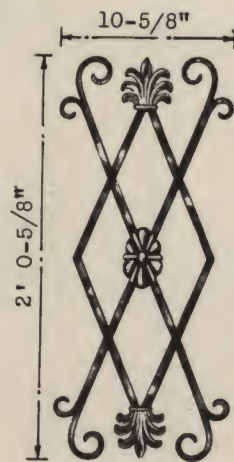
PORTE-COCHERES

SUMMER HOUSES

MAY BE CONSTRUCTED WITH THE USE OF OUR STOCK
CASTINGS AND STANDARD SHAPES



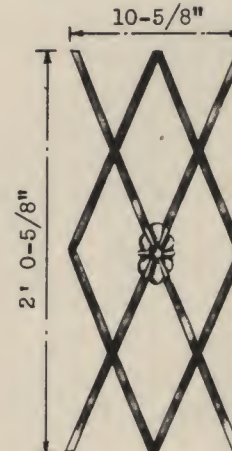
C-511



C-541



C-521

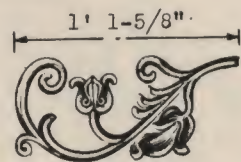


C-540

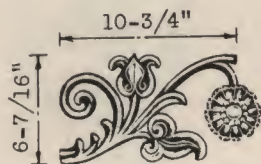


C-511

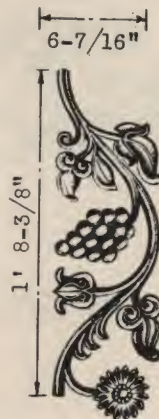
CAST IRON TRELLIS DESIGNS



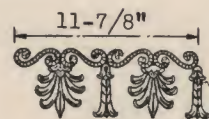
C-525



C-524



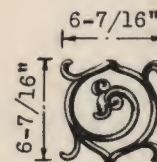
C-522



C-503



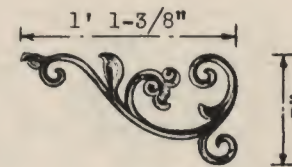
C-514



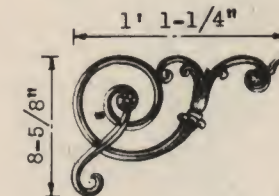
C-526



C-523



C-527



C-516



C-518



C-519



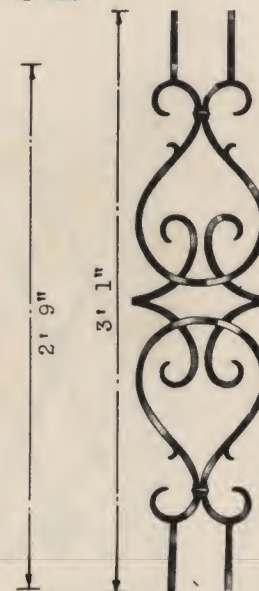
C-537



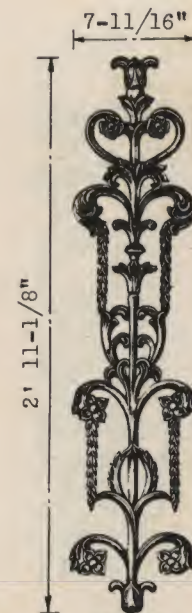
C-538



C-539



C-520



C-517

Heat Treated Ferrous Alloy Castings are clean in appearance with every detail executed perfectly. Many of the patterns represent motifs that may be repeated or alternated to form continuous or all-over designs. Heat Treated Ferrous Alloy Castings make possible creations of delicate and lacy details thus allowing complete freedom of design. Castings may be bent, twisted and brazed to meet requirements.

CAST IRON TRELLIS INSTALLATIONS



P-80



P-82



P-81



P-83

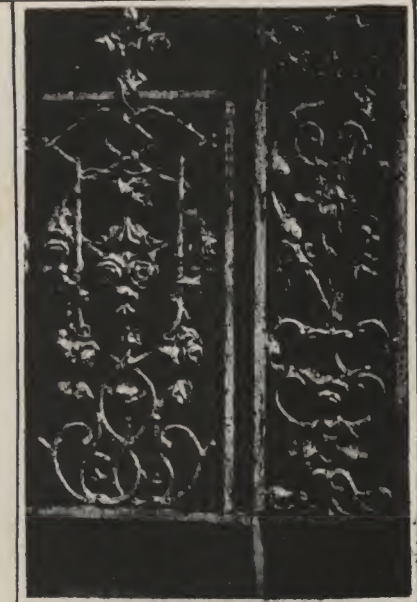
CAST IRON TRELLIS INSTALLATIONS



P-84



P-86



P-87



P-85

NO PATTERNS NO DELAY
NO FINISHING NO IMPERFECTIONS

Additional designs will be gladly furnished by our Engineering Department at your request.

Let us help with your Ornamental Railing and Trellis problems.



P-88

ITEMS WE MANUFACTURE AND CARRY IN STOCK

Ornamental Iron Railings
Pipe Railings
Ornamental Iron Fencing
Wire Fencing
Fire Escapes
Steel Stairs
Elevator Doors
Elevator Cabs
Door Closers & Interlocks
Elevator Signal Systems
Wire Cages
Wire Partitions
Wire Window Guards
Wire Machine Guards
Wire Skylight Guards
Wire Stove Guards
Wire Signs
Wire Lockers
Wire Flower Trellises
Sidewalk Doors
Subway Gratings
Steel Ladders

Flag Poles
Folding Gates
Driveway Gates
Walkway Gates
Marquise Frames
Park Benches
Playground Equipment
Rifle Racks
Paint Can Racks
Bicycle Racks
Hay Racks
Brick & Tile Dryer Cars
Refrigerator Trucks
Money Trucks
Sausage Trucks
Dog Cages
Iron Window Guards
Ornamental Archways
Jail Bunks
Andirons
Basket Ball Goals
Football Goal Posts

Clothes Line Poles
Curtain Rods
Flower Boxes
Chimney Ornaments
Door Grilles
Colonial Hardware
Trash Burners
Weathervanes
Barbecue Pit Covers
Steel Sash
Wrought Iron Sash
Casement Sash
Toilet Partitions
Metal Windows
Kalamein Doors
Ornamental Castings
Structural Shapes
Merchant Bars
Reinforcing Steel
Ornamental Fixtures
Building Specialties

SOUTHERN ORNAMENTAL IRON WORKS

Arlington, Texas

**A Complete Estimating, Sales, Engineering,
Fabrication and Erection Service**



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Arlington, Texas

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